

H O S T E T T E R
ILLUSTRATED
UNITED STATES
ALMANAC
1877.



FOR MERCHANTS, MECHANICS, MINERS,
FARMERS, PLANTERS,
AND
GENERAL FAMILY USE.

Carefully calculated for such Meridians and Latitudes as are best suited for a Universal
Calendar for the United States.

PUBLISHED BY
HOSTETTER & SMITH,
PITTSBURGH, PA.

IMPOSTURE ON THE ALERT!

CAUTION TO THE PUBLIC!

THOUGH the proprietors of **Hostetter's Stomach Bitters** interpose every obstacle to the practice of imposture upon the unsuspecting by unscrupulous counterfeiters of the **BEST TONIC OF THE AGE**, which a due regard for the welfare of the sick and debilitated, as well as self interest can suggest, yet it is impossible to wholly nullify the schemes of Fraud, if the public neglect to guard themselves against it. In order that they may detect and thwart imposition, attention is again drawn to the marks of authenticity upon the genuine article. In the first place, each bottle of **HOSTETTER'S STOMACH BITTERS** has across its cork and adhering to the neck of the bottle on either side, a handsomely engraved U. S. Internal Revenue Proprietary Stamp. Next, each bottle is labeled with a steel plate engraving of St. George encountering the Dragon, with a tiny note of hand for one cent at the foot, and bearing a fac-simile of the signature of **HOSTETTER & SMITH**; also; a label printed in bronze, containing directions for its use. Third, in the glass is blown the words "**Dr. J. Hostetter's Stomach Bitters.**" Finally, the **Bitters** are sold in bottles only—never by the gallon or barrel.

Various tricks are resorted to by the knaves who endeavor to palm off their astringent and fiery concoctions upon the unobservant and credulous as **HOSTETTER'S BITTERS**. The name of the real article is sometimes counterfeited or so closely approximated as to deceive the unwary eye. Imitations of the label which are not exactly counterfeits are also among the examples of a phase of rascality which, considering the incalculable injury it inflicts upon the sick, ought to be visited with the heaviest penalties of the law. Fortunately, however, all these attempts at imposition require but a cursory examination to detect them, since they invariably lack some important external characteristic of the genuine preparation, or else are so badly executed as to be manifestly bogus.

It is simple charity to add another caution to that already given, and which those in search of medicinal aid will do well to heed, since it is directed against a class of nostrums not less hurtful than those already alluded to, viz., the cheap local bitters sold as tonics. To swallow any of these dangerous excitants is nothing less than a sheer tempting of Providence, since they are for the most part composed of fiery unrectified spirits, with a large admixture of high wines surcharged with fusil oil, a corrosive poison, and flavored with some bitter drug. Though they are sold at a low rate, he who drinks them pays dearly enough in another sense. Let all therefore, who have any regard for the "inner man" refrain from punishing him with drams so destructive as to threaten his very life.

Hostetter's United States Almanac

FOR THE YEAR



Calculated to Mean Time for Boston, Pittsburgh and New Orleans.

THE TWELVE SIGNS OF THE ZODIAC.

RAM. Arles, THE HEAD.

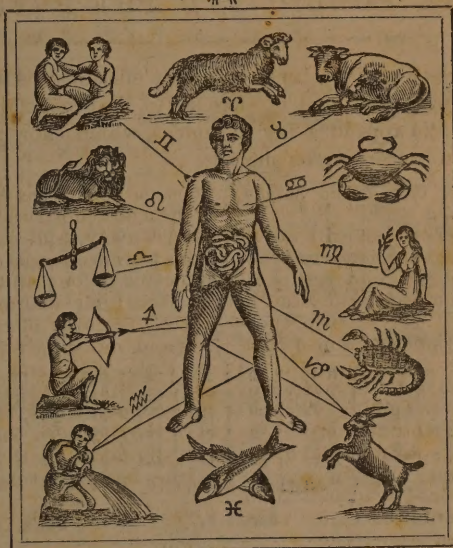
TWINS,
Gemini,
ARMS.

LION,
Leo,
HEART.

BALANCE,
Libra,
REINS.

ARCHER,
Sagittarius,
THIGHS.

WATERM'N
Aquarius,
LEGS.



BULL,
Taurus,
NECK.

CRAB,
Cancer,
BREAST.

VIRGIN,
Virgo,
BOWELS.

SCORPION,
Scorpio,
LOINS.

GOAT,
Capricornus,
KNEES.

FISHES. Pisces, THE FEET.

CHRONOLOGICAL CYCLES AND ERAS.

Dominical Letter,..... G	Epact,..... 15	Roman Indiction,..... 5
Golden Number,..... 16	Solar Cycle,..... 10	Julian Period,..... 6590

MOVABLE FESTIVALS IN CERTAIN CHURCHES IN 1877.

Septuagesima Sun. Jan. 28	Good Friday,..... Mar. 30	Whit Sunday, Pent. May 20
Shrove Sunday,..... Feb. 11	Easter Sunday,..... April 1	Trinity Sunday..... May 27
Ash Wednesday,..... Feb. 14	Low Sunday,..... April 8	Corpus Christi,..... May 31
Mid Lent Sunday,..... Mar. 11	Rogation Sunday,..... May 6	Advent Sunday,..... Dec. 2
Palm Sunday,..... Mar. 25	Ascension Day,..... May 10	
Ember Days.—Feb. 21, 23, 24; May 23, 25, 26; Sept. 19, 21, 22; Dec. 19, 21, 22.		

ECLIPSES FOR 1877.

In the year 1877 there will be FIVE Eclipses—three of the Sun, and two of the Moon.

First—A Total Eclipse of the Moon, February 27; invisible in the United States.

Second—A Partial Eclipse of the Sun, March 14; invisible in the United States.

Third—A Partial Eclipse of the Sun, August 8; invisible in the United States.

Fourth—A Total Eclipse of the Moon, August 23; visible in the evening when the Moon rises; at Boston total phase ends 7 o'clock 20 min., eclipse ends 8 o'clock 26 min.; at Pittsburgh total phase ends 6 o'clock 44 m., eclipse ends 7 o'clock 50 m.; at St. Louis and New Orleans the eclipse ends at 7 o'clock 9 m. in the evening.

Fifth—A Partial Eclipse of the Sun, September 7; invisible in the United States.

Venus will be Morning Star until May 6, then Evening Star to end of year.



LUNATIONS.

BOSTON.

PITTSBURGH.

NEW ORLEANS.

	D.	H.	M.		D.	H.	M.		D.	H.	M.	
☾ LAST QUARTER,	6	9	34	MOR	6	8	58	MOR	6	8	18	MOR
☾ NEW MOON,	14	8	44	"	14	8	8	"	14	7	28	"
☾ FIRST QUARTER,	22	11	10	"	22	10	34	"	22	9	54	"
☾ FULL MOON,	29	3	54	"	29	3	18	"	29	2	38	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN		Boston.			Pittsburgh.			New Orleans.		
Month.	Week.			SLOW.	M. S.	Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
						rises	sets	rises	rises	sets	rises	rises	sets	rises
						H.M.	H.M.	H. M.	H.M.	H.M.	H. M.	H.M.	H.M.	H. M.
1	Mo	New Year's Day.		4	0	7 30	4 38	6 44	7 24	4 44	6 50	6 57	5 11	7 10
2	Tu	Gen. Wolfe born 1727		4	28	7 30	4 39	7 55	7 24	4 45	8 1	6 57	5 12	8 16
3	We	Bat. Princeton 1777		4	55	7 30	4 40	9 7	7 24	4 46	9 13	6 57	5 12	9 26
4	Th	W. Indies disc'd 1492		5	23	7 30	4 41	10 12	7 24	4 46	10 18	6 58	5 13	10 30
5	Fri	Bombardm't Paris '71		5	49	7 30	4 41	11 20	7 24	4 47	11 24	6 58	5 14	11 36
6	Sa	Missolonghi taken '23		6	16	7 29	4 42	MOR	7 24	4 48	MOR	6 58	5 14	MOR

(1.) First Sunday after Epiphany.

Luke 2.

Day's Length, 9 h. 24 m.

7	S	Fenelon died 1715		6	42	7 29	4 43	12 34	7 24	4 49	12 29	6 58	5 15	12 20	
8	Mo	Bat. N. Orleans 1815		7	7	7 29	4 44	1 35	7 24	4 50	1 30	6 58	5 16	1 18	
9	Tu	Napoleon III died '73		7	32	7 29	4 45	2 37	7 24	4 51	2 31	6 58	5 17	2 18	
10	We	Stamp Act pass'd 1765		7	57	7 29	4 46	3 41	7 24	4 52	3 35	6 58	5 18	3 21	
11	Th	Hamilton born 1757		8	20	7 29	4 47	4 45	7 23	4 53	4 39	6 58	5 19	4 26	
12	Fri	S. P. Chase born 1808		8	44	7 28	4 48	5 49	7 23	4 54	5 43	6 58	5 19	5 29	
13	Sa	George Fox died 1691		9	6	7 28	4 50	7 5	7 23	4 55	6 59	6 58	5 20	6 39	

(2.) Second Sunday after Epiphany.

John 2.

Day's Length, 9 h. 36 m.

14	S	Battle Rivoli 1797		9	28	7 28	4 51	SETS	7 22	4 56	SETS	6 57	5 21	SETS	
15	Mo	Elizabeth crown'd 1559		9	50	7 27	4 52	5 56	7 22	4 58	6 2	6 57	5 22	6 28	
16	Tu	Dr. Leavitt died 1873		10	10	7 27	4 53	6 58	7 21	5 59	7 4	6 57	5 23	7 24	
17	We	Franklin born 1706		10	30	7 26	4 54	8 0	7 21	5 0	8 6	6 57	5 23	8 24	
18	Th	D. Webster born 1782		10	49	7 26	4 55	9 4	7 20	5 1	9 9	6 56	5 24	9 25	
19	Fri	James Watt born 1736		11	8	7 25	4 56	10 1	7 20	5 2	10 6	6 56	5 25	10 29	
20	Sa	1st Parliament 1265		11	25	7 25	4 58	11 0	7 19	5 3	11 3	6 56	5 25	11 20	

(3.) Third Sunday after Epiphany.

Matt. 8.

Day's Length, 9 h. 46 m.

21	S	Louis XVI beh'd 1793		11	42	7 24	4 59	11 57	7 18	5 4	11 59	6 55	5 26	MOR	
22	Mo	Byron born 1733		11	58	7 24	5 0	MOR	7 18	5 6	MOR	6 55	5 27	12 4	
23	Tu	Str. Pacific lost 1856		12	14	7 23	5 1	12 54	7 17	5 7	12 50	6 55	5 28	12 40	
24	We	Frederick Gr. b. 1712		12	28	7 22	5 3	2 14	7 16	5 8	2 9	6 55	5 29	1 54	
25	Th	Burns born 1759		12	42	7 22	5 4	3 23	7 16	5 9	3 18	6 54	5 30	3 0	
26	Fri	Dr. Jenner died 1823		12	55	7 21	5 5	4 39	7 15	5 10	4 34	6 54	5 31	4 14	
27	Sa	Burr's conspiracy 1807		13	7	7 20	5 6	5 48	7 14	5 12	5 43	6 54	5 32	5 26	

(4.) Septuagesima Sunday.

Matt. 20.

Day's Length, 9 h. 58 m.

28	S	Capit'n of Paris 1871		13	18	7 19	5 8	6 50	7 14	5 13	6 45	6 54	5 34	6 25	
29	Mo	George III died 1820		13	28	7 18	5 9	RIS.	7 13	5 14	RIS.	6 53	5 34	RIS.	
30	Tu	Charles I beh'ded 1649		13	38	7 17	5 11	6 39	7 12	5 15	6 44	6 52	5 35	7 16	
31	We	Vaccination dis. 1798		13	46	7 15	5 13	7 47	7 11	5 16	7 51	6 51	5 36	8 10	

"HAD you, sir," said Henry Erskine, to a dilatory carpenter, "been there to build the ark, we should not have had the flood yet."

INCREASE THE VITAL POWER.

HOSTETTER'S STOMACH BITTERS,

THE BEST RELIANCE

OF

THE SICK, THE FEEBLE, THE NERVOUS AND THE BILIOUS.

HEALTH cannot be restored by medicines which simply palliate the symptoms of physical weakness that manifest themselves locally. A general invigorant, which increases the stamina of the whole physique, is the only remedial agent which will give renewed impetus to those natural processes which being obstructed, produce morbid and feeble conditions of the body.

HOSTETTER'S STOMACH BITTERS

IS THE

BEST RELIANCE OF THE SICK AND FEEBLE,

Because it performs the office of invigoration thoroughly and promptly. It restores vigor to digestion, whereby the body is nourished and sustained; it strengthens and stimulates the weakened and torpid bowels, by which means bodily refuse is carried off which would otherwise poison the system; it rouses the dormant liver to secrete healthy bile, and it energizes the organs of urination when inactive. Dyspepsia, nervous debility, constipation, biliousness, kidney and bladder complaints, and numerous other maladies and disabilities are thus overcome by it. A very important result accomplished by this **BENIGN ALTERATIVE INVIGORANT** is, that it fortifies the constitution against malaria so effectually as to completely nullify the risk attending

exposure to its influence, besides being a positive specific against the disease itself. It is an excellent means of counteracting exhaustion, and persons of laborious habits, with whom it is universally popular, state that it enables them to go through with a greater amount of work than they would be able to perform without its aid. It is, in fact, the best of sustaining and enabling cordials, and is an incalculable boon to those who seek it, either as a means of compensating for inherent weakness, or relieving the prostration consequent on disease; of hastening convalescence, or of imparting that healthful stimulus to the various organs which is the necessary antecedent of functional regularity.

There is nothing mysterious in the

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

THIRD
MONTH.



31
DAYS.

LUNATIONS.

☾	LAST QUARTER,.....
☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....

BOSTON.

D.	H.	M.	
6	5	17	EVE
14	10	10	"
22	8	26	MOR
29	1	5	"

PITTSBURGH.

D.	H.	M.	
6	4	41	EVE
14	9	34	"
22	7	50	MOR
29	12	29	"

NEW ORLEANS.

D.	H.	M.	
6	4	1	EVE
14	8	54	"
22	7	10	MOR
29	12	0	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN SLOW M. S.	Boston.			Pittsburgh.			New Orleans.		
Month.	Week.				Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
					rises	sets	rises	rises	sets	rises	rises	sets	rises
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Th	Germans in Paris 1871	☾	{ 12 30	6 36	5 51	7 45	6 33	5 52	7 49	6 25	5 59	7 58
2	Fri	John Wesley died 1791		{ 12 18	6 35	5 52	8 47	6 32	5 53	8 51	6 24	6 0	8 59
3	Sa	Serfdom abol. Rus's '63		{ 12 5	6 33	5 53	9 48	6 30	5 54	9 50	6 23	6 0	9 59

(9.) Third Sunday in Lent.

Luke 11.

Day's Length, 11 h. 32 m.

4	S	1st U. S. Congress 1789	☾	{ 11 51	6 31	5 54	10 40	6 29	5 55	10 42	6 22	6 1	10 48
5	Mo	Boston Massacre 1770	☾	{ 11 38	6 30	5 55	11 34	6 27	5 56	11 36	6 21	6 2	11 43
6	Tu	Lord Napier born 1786	☾	{ 11 23	6 28	5 56	MOR	6 26	5 58	MOR	6 20	6 3	MOR
7	We	Florida a State 1844	☾	{ 11 9	6 26	5 57	12 30	6 24	5 59	12 28	6 19	6 3	12 24
8	Th	Rise Paris Com'e 1871	☾	{ 10 54	6 25	5 58	1 18	6 23	6 0	1 16	6 18	6 4	1 10
9	Fri	Mrs. Barbauld died '25	☾	{ 10 39	6 23	5 59	2 10	6 21	6 1	2 8	6 17	6 5	2 1
10	Sa	Mazzini died 1872	☾	{ 10 23	6 21	6 0	3 1	6 19	6 2	2 58	6 16	6 6	2 50

(10.) Fourth Sunday in Lent.

John 6.

Day's Length, 11 h. 50 m.

11	S	Tasso born 1544	☾	{ 10 7	6 20	6 2	3 42	6 18	6 3	2 40	6 15	6 7	3 30
12	Mo	1st Pa. Assembly 1683	☾	{ 9 51	6 18	6 3	4 44	6 16	6 2	4 42	6 14	6 7	4 31
13	Tu	Herschel discov'd 1781	☾	{ 9 34	6 16	6 4	5 46	6 14	6 5	5 43	6 13	6 8	5 32
14	We	A. Jackson born 1767	☾	{ 9 18	6 14	6 5	SETS	6 13	6 6	SETS	6 12	6 8	SETS
15	Th	Maine admitted 1820	☾	{ 9 1	6 13	6 6	7 26	6 11	6 7	7 29	6 10	6 9	7 40
16	Fri	James Madison b. 1781	☾	{ 8 43	6 11	6 7	8 38	6 10	6 8	8 40	6 9	6 10	8 51
17	Sa	St. Patrick's Day.	☾	{ 8 26	6 9	6 9	9 42	6 8	6 9	9 44	6 8	6 11	9 53

(11.) Fifth Sunday in Lent.

John 8.

Day's Length, 12 h. 10 m.

18	S	Stamp Act rep'd 1766	☾	{ 8 8	6 7	6 10	10 27	6 6	6 11	10 39	6 7	6 11	10 49
19	Mo	Yale Coll. found. 1700	☾	{ 7 50	6 6	6 11	11 30	6 5	6 12	11 32	6 6	6 12	11 37
20	Tu	Spring begins. [1804	☾	{ 7 32	6 4	6 12	MOR	6 3	6 13	MOR	6 5	6 12	MOR
21	We	Duke D'Enghien shot	☾	{ 7 14	6 2	6 13	12 23	6 1	6 14	12 25	6 3	6 13	12 30
22	Th	Tuscany & Sardin. uni.	☾	{ 6 56	6 0	6 14	1 30	6 0	6 15	1 32	6 2	6 14	1 41
23	Fri	Madrid tak. 1808 '59	☾	{ 6 38	5 59	6 15	2 26	5 58	6 16	2 29	6 1	6 14	2 39
24	Sa	Herculaneum dis. 1737	☾	{ 6 19	5 57	6 17	3 17	5 56	6 17	3 20	5 59	6 15	3 30

(12.) Palm Sunday.

Matt. 21.

Day's Length, 12 h. 28 m.

25	S	Thames tun. ope'd '43	☾	{ 6 1	5 55	6 18	3 57	5 55	6 18	4 0	5 58	6 16	4 11
26	Mo	John Winthrop d. 1649	☾	{ 5 42	5 53	6 19	4 26	5 53	6 19	4 29	5 57	6 16	4 39
27	Tu	Vera Cruz capt'd 1847	☾	{ 5 24	5 52	6 20	4 53	5 51	6 20	4 56	5 56	6 17	5 5
28	We	Gen. Thomas d. 1870	☾	{ 5 5	5 50	6 21	5 22	5 50	6 21	5 25	5 55	6 17	5 36
29	Th	Planet Vesta dis. 1807	☾	{ 4 46	5 48	6 22	RIS.	5 48	6 22	RIS.	5 54	6 18	RIS.
30	Fri	Crimean War ends '56	☾	{ 4 28	5 46	6 23	8 1	5 46	6 23	7 58	5 53	6 19	7 40
31	Sa	Calhoun died 1850	☾	{ 4 10	5 45	6 24	9 2	5 45	6 24	8 59	5 51	6 19	8 46



GENT ON HORSEBACK.—“Get out of the way, boy! Get out of the way! my horse don't like donkeys?”

BOY.—“Doan't he? Then why doan't he kick thee orf.”

THE HOUSEWIFE'S TABLE.—The following is a very valuable housewife's table, by which persons not having scales and weights at hand, may readily measure the article wanted to form any recipe, without the trouble of weighing, allowance to be made for any extraordinary dryness or moisture of the article weighed or measured.

Wheat flour, 1 pound is 1 quart.
Indian meal, 1 pound 2 oz. are 1 quart.
Butter, when soft, 1 pound is 1 quart.
Loaf sugar, broken, 1 pound is 1 quart.
White sugar, powdered, 1 pound 1 oz. are 1 quart.
Best brown sugar, 1 pound 2 oz. are 1 qt.
Ten eggs are 1 pound.
A common tumbler holds half a pint.
A teacup is 1 gill.
A large wine-glass is 1 gill.
Forty drops are equal to 1 teaspoonful.

“SIR,” said an old judge to a young lawyer. “you would do well to pluck some of the feathers from the wing of your imagination, and stick them in the tail of your judgment.”

“I REMEMBER,” says the celebrated Wesley, “hearing my father say to my mother, ‘How could you have the patience to tell that blockhead the same thing twenty times over?’” “Why,” said she, “if I had only told him nineteen times, I should have lost all my labor.”

ICED FRUITS.—Take fine bunches of ripe currants on the stalk, dip them in gum arabic water, or the whites of eggs well beaten; lay them on a sieve, sift white sugar over and let them dry. They are very nice for dessert or the tea table. Bunches of grapes, cherries or plums may be done in the same way.

ONE of the excursionists on a Lake Champlain boat recently went to sleep on deck, and in the morning couldn't find his shoes. “Where did you put them?” asked a sympathizing friend. “I opened that little cupboard and laid them on the shelf,” he replied. The victim had opened the wheel house, and laid his shoes on the paddle wheel.

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

FOURTH
MONTH.



30
DAYS.

LUNATIONS.

☾	LAST QUARTER,.....
☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....

BOSTON.

D.	H.	M.	
5	11	46	MOR
13	1	6	EVE
20	2	54	"
27	11	52	MOR

PITTSBURGH.

D.	H.	M.	
5	11	10	MOR
13	12	30	EVE
20	2	18	"
27	11	16	MOR

NEW ORLEANS

D.	H.	M.	
5	10	30	MOR
13	11	50	"
20	1	38	EVE
27	10	36	MOR

Days.

HISTORICAL EVENTS.

MOON'S SIGNS.

SUN SLOW M. S.

Boston.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

Pittsburgh.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

New Orleans.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

(13.) Easter Sunday.

Mark 16.

Day's Length, 12 h. 46 m.

1 S	Tamerlane died 1405	☾	3 51	5 43	6 25	9 59	5 43	6 25	9 56	5 50	6 19	9 42
2 Mo	Jefferson born 1743	☾	3 33	5 41	6 27	10 54	5 42	6 26	10 50	5 49	6 20	10 40
3 Tu	Bishop Heber d. 1826	☾	3 15	5 40	6 28	11 45	5 40	6 27	11 42	5 47	6 20	11 36
4 We	1st Newspr U. S. 1704	☾	2 57	5 38	6 29	MOR	5 38	6 28	MOR	5 46	6 21	MOR
5 Th	Napoleon I. abd'cd '14	☾	2 40	5 36	6 30	12 37	5 37	6 29	12 40	5 45	6 21	12 44
6 Fri	Rev'n in Brazil 1831	☾	2 22	5 35	6 31	1 39	5 35	6 30	1 42	5 44	6 22	1 53
7 Sa	Wordsworth b. 1770	☾	2 5	5 33	6 32	2 28	5 34	6 31	2 32	5 43	6 22	2 44

(14.) Low Sunday.

John 20.

Day's Length, 13 h. 4 m.

8 S	Louisiana ent. U. S. '12	☾	1 48	5 31	6 33	2 55	5 32	6 32	2 59	5 41	6 23	3 12
9 Mo	Lord Bacon died 1626	☾	1 32	5 30	6 34	3 24	5 30	6 33	3 28	5 40	6 24	3 10
10 Tu	U. S. Bank incorp. 1816	☾	1 15	5 28	6 36	3 53	5 29	6 34	3 57	5 39	6 24	4 42
11 We	Rowland Hill died '33	☾	0 53	5 26	6 37	4 14	5 27	6 35	4 18	5 38	6 25	4 33
12 Th	Gen. Canby killed 1873	☾	0 43	5 25	6 38	4 50	5 26	6 36	4 54	5 37	6 25	5 10
13 Fri	J. Buchanan born 1791	☾	0 28	5 23	6 39	SETS	5 24	6 37	SETS	5 36	6 26	SETS
14 Sa	Embargo law rep'd '14	☾	0 12	5 21	6 40	8 6	5 23	6 38	8 1	5 35	6 27	7 50

(15.) Second Sunday after Easter.

John 10.

Day's Length, 13 h. 22 m.

15 S	Shakspeare born 1564	☾	Fast.	5 20	6 41	9 18	5 21	6 39	9 14	5 33	6 27	9 2
16 Mo	Battle Culloden 1746	☾	0 16	5 18	6 42	10 33	5 20	6 41	10 29	5 32	6 28	10 19
17 Tu	Mass'e Waldenses 1655	☾	0 30	5 16	6 43	11 43	5 18	6 42	11 40	5 31	6 29	11 32
18 We	Lord Byron died 1824	☾	0 44	5 15	6 45	MOR	5 17	6 43	MOR	5 30	6 29	MOR
19 Th	Battle Lexington 1775	☾	0 57	5 13	6 46	12 37	5 15	6 44	12 41	5 29	6 30	12 52
20 Fri	Am. anthy died 1835	☾	1 10	5 12	6 47	1 29	5 14	6 45	1 33	5 28	6 30	1 55
21 Sa	Battle San Jacinto '36	☾	1 23	5 10	6 48	2 7	5 12	6 46	2 11	5 27	6 31	2 24

(16.) Third Sunday after Easter.

John 16.

Day's Length, 13 h. 42 m.

22 S	Mad. De Stael b. 1766	☾	1 35	5 9	6 49	2 40	5 11	6 47	2 44	5 26	6 32	2 57
23 Mo	S. A. Douglas b. 1813	☾	1 47	5 7	6 50	3 8	5 9	6 48	3 12	5 25	6 33	3 26
24 Tu	Wash'tn city burnt '14	☾	1 58	5 6	6 51	3 35	5 8	6 49	3 39	5 24	6 33	3 59
25 We	Printing invent'd 1441	☾	2 9	5 4	6 52	4 0	5 6	6 50	4 4	5 23	6 34	4 18
26 Th	Capture of York 1813	☾	2 19	5 3	6 53	4 23	5 5	6 51	4 28	5 22	6 35	4 42
27 Fri	1st Collins steamer '50	☾	2 29	5 1	6 55	RIS.	5 4	6 52	RIS.	5 21	6 35	RIS.
28 Sa	Monroe born 1758	☾	2 33	5 0	6 56	8 5	5 2	6 53	8 0	5 20	6 36	7 46

(17.) Fourth Sunday after Easter.

John 16.

Day's Length, 13 h. 54 m.

29 S	Gr. Eclip. in Eng. 1652	☾	2 47	4 58	6 57	9 3	5 1	6 54	8 58	5 19	6 36	8 44
30 Mo	Battle Fentonoy 1725	☾	2 55	4 57	6 58	10 1	5 0	6 55	9 56	5 18	6 37	9 41

ARREST DESPONDENCY.

MENTAL Depression, when not caused by anxiety, care or disappointment, must necessarily be produced by bodily weakness or irregularity. Diseases of the liver or stomach, costiveness and urinary complaints are very apt to originate it. That mind-cheering and body-regulating Elixir, **Hostetter's Stomach Bitters**, is the best remedy for despondency arising from these causes, because it overcomes biliary sluggishness, indigestion, constriction of the bowels, and disorders of the kidneys and bladder. Temperance in eating and drinking, if depression proceeds from dyspepsia, is an important adjunct of medication in conquering it. Exercise in the open air, discontinuance of excessive mental exertion, lively company, cheerful conversation, and amusements involving some amount of bodily effort, also accelerate the restoration of the hypochondriac to health, and consequently to good spirits.

Nervous maladies also produce hypochondria. In such cases the external feelings manifest symptoms of derangement, as well as the thoughts, sensibilities, emotions and passions. There are roarings in the ears like the noise of a waterfall, or of a distant carriage. Floating specks and bright sparks are seen before the eyes, the skin twitches in various parts, and the smell and taste become perverted. The BITTERS are equally efficacious in removing these symptoms, on account of their soothing action upon the nervous system, the steadiness of which they restore by strengthening it. In fact, whether this superlative tonic be employed as a Nervine or as an Invigorant, its effects are equally perceptible. The nervous or dyspeptic invalid is soon freed from gloomy imaginings and actual symptoms, the spirits resume their natural elasticity, and the thrill of renewed health pervades the entire frame.

"No, I don't want none of your lightning rods," said a Kentucky farmer, recently to a man who had stopped at his house to put up a patent lightning conductor, "I ain't afraid of lightning, its the thunder I believe is going to knock us all endwise, some day." "You don't seem to comprehend," said the peddler, "these ere silver-tipped rods are lightning rods, and the gold-tipped ones are thunder rods, just what you want;" and he persuaded the old man in ordering up the gold-tipped rods.

"THAT carpet," said a dealer to an old farmer, the other day, "that carpet is one dollar thirty-five per yard; but seeing it's to you, you can have it for one dollar thirty." While he was cutting it off, the farmer proudly said to his wife: "I never met him before, but he takes me for some big man. Now then, Mariar, see what 'tis to have a husband who looks smartish!"

A USEFUL HINT FOR COLD WEATHER.—A scientific journal says the reason why a cold room requires so long to be warmed after fire has been kindled is, that the warm air goes up in a steady column from the mouth of the register, sides of the stove, or front of the grate to the ceiling of the room, and from there begins to distribute itself downwards, which of course is a slow process. To expedite this take a palm leaf fan and fan vigorously, thus compelling the lower strata, where the thermometer would indicate 40°, and the upper, where it would stand at 80°, to unite; the apartment will become comfortable sooner.

A BOY found a pocket book and returned it to its owner, who gave him a five cent piece. The boy looked at the coin an instant, and then handing it reluctantly back, audibly sighed as he said "I can't change it."

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

FIFTH
MONTH.



31
DAYS.

LUNATIONS.

☾	LAST QUARTER,	
☾	NEW MOON,	
☾	FIRST QUARTER,	
☾	FULL MOON,	

BOSTON.

D.	H.	M.	
5	6	36	MOR
13	12	46	"
19	8	3	EVE
26	11	12	"

PITTSBURGH.

D.	H.	M.	
5	6	0	MOR
13	12	10	"
19	7	37	EVE
26	10	46	"

NEW ORLEANS.

D.	H.	M.	
5	5	20	MOR
12	11	30	EVE
19	6	57	"
26	10	6	"

DAYS.

HISTORICAL EVENTS.

MOON'S SIGNS.

SUN FAST. M. S.

Boston.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

Pittsburgh.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

New Orleans.

Sun	Sun	Moon
rises	sets	rises
H.M.	H.M.	H.M.

1	Tu	Eng. & Scot. uni'd 1707		{	3	3	4	56	7	0	10	56	4	59	6	56	10	51	5	17	6	37	10	37
2	We	Jamaica discov'd 1494		{	3	10	4	54	7	1	11	46	4	57	6	57	11	42	5	16	6	38	11	32
3	Th	Machiavelli born 1469		{	3	17	4	53	7	2	MOR		4	56	6	58	MOR		5	15	6	39	MOR	
4	Fri	Ticonderoga tak. 1775		{	3	23	4	52	7	3	12	16	4	55	6	59	12	20	5	14	6	40	12	26
5	Sa	Lord Napier died 1873		{	3	28	4	51	7	4	12	51	4	54	7	0	12	56	5	13	6	40	1	10

(18.) Rogation Sunday.

John 16.

Day's Length, 14 h. 10 m.

6	S	Humboldt died 1859		{	3	33	4	49	7	5	1	20	4	52	7	1	1	25	5	13	6	41	1	40
7	Mo	S. P. Chase died 1873		{	3	37	4	48	7	6	1	47	4	51	7	2	1	52	5	12	6	42	2	7
8	Tu	Battle Palo Alto 1846		{	3	41	4	47	7	7	2	11	4	50	7	3	2	16	5	12	6	42	2	31
9	We	Open. Pacific R. R. '69		{	3	44	4	46	7	8	2	33	4	49	7	4	2	38	5	11	6	43	2	54
10	Th	The Bank Panic 1837		{	3	47	4	44	7	9	2	57	4	48	7	6	3	2	5	11	6	44	3	17
11	Fri	Earthq. at Lima 1746		{	3	49	4	43	7	10	3	21	4	47	7	7	3	26	5	10	6	44	3	41
12	Sa	Jamestown set'd 1607		{	3	50	4	42	7	11	3	54	4	46	7	8	3	59	5	9	6	45	SETS	

(19.) Sixth Sunday after Easter.

John 15.

Day's Length, 14 h. 24 m.

13	S	Pope Pius IX. b. 1792		{	3	51	4	41	7	12	SETS		4	45	7	9	SETS		5	9	6	45	8	20
14	Mo	Bat. Crown Point 1775		{	3	51	4	40	7	13	9	39	4	44	7	10	9	34	5	8	6	46	9	12
15	Tu	D. O'Connell died 1847		{	3	51	4	39	7	14	10	44	4	43	7	11	10	39	5	7	6	46	10	28
16	We	Mrs. Hemans d. 1835		{	3	50	4	38	7	15	11	33	4	42	7	12	11	29	5	6	6	47	11	21
17	Th	John Jay died 1829		{	3	48	4	37	7	16	MOR		4	41	7	13	MOR		5	6	6	48	MOR	
18	Fri	Matamoras taken 1846		{	3	46	4	36	7	17	12	7	4	40	7	14	12	10	5	5	6	48	12	19
19	Sa	Anne Boleyn beh. 1536		{	3	44	4	35	7	18	12	41	4	39	7	14	12	46	5	5	6	49	12	58

(20.) Whit Sunday, or Pentecost.

John 14.

Day's Length, 14 h. 34 m.

20	S	Columbus died 1506		{	3	41	4	34	7	19	1	14	4	39	7	15	1	19	5	4	6	49	1	34
21	Mo	Califor'a ceded U.S. '48		{	3	37	4	33	7	20	1	43	4	38	7	16	1	48	5	3	6	50	2	8
22	Tu	Alex. Pope born 1688		{	3	33	4	32	7	21	2	10	4	37	7	17	2	16	5	3	6	50	2	32
23	We	Jerusalem tak. B. C. 63		{	3	29	4	31	7	22	2	40	4	36	7	18	2	46	5	2	6	51	3	1
24	Th	Queen Victoria b. 1819		{	3	23	4	30	7	23	3	0	4	36	7	19	3	6	5	2	6	51	3	23
25	Fri	Conven'n at Phil. 1787		{	3	18	4	29	7	24	3	28	4	35	7	20	3	34	5	1	6	52	3	50
26	Sa	John Calvin died 1564		{	3	12	4	29	7	25	RIS.		4	35	7	20	RIS.		5	1	6	52	RIS.	

(21.) Trinity Sunday.

John 3.

Day's Length, 14 h. 42 m.

27	S	Habeas Corpus act 1679		{	3	5	4	28	7	26	8	48	4	34	7	21	8	42	5	1	6	53	8	26
28	Mo	Noah Webster d. 1843		{	2	58	4	27	7	27	9	29	4	34	7	22	9	23	5	0	6	53	9	7
29	Tu	Paris burned 1871		{	2	57	4	27	7	28	10	10	4	43	7	23	10	4	5	0	6	53	9	48
30	We	Dr. Kane sails 1853		{	2	43	4	26	7	28	10	32	4	32	7	23	10	26	5	0	6	54	10	10
31	Th	Joan of Arc burnt 1431		{	2	34	4	26	7	29	10	59	4	32	7	24	10	55	5	0	6	54	10	40

THE DERELICT LIVER.

WHEN the liver fails to secrete sufficient bile for the purposes of digestion and excretion, dyspepsia and constipation are induced. Besides these two evils, a number of other harassing symptoms manifest themselves. Among them are yellowness of the skin and whites of the eyes, pleuritic pains in the chest, side and across the hips, high-colored, scalding urine, unpleasant dreams, coating of the tongue, impurity of the breath, fullness of the head, variable appetite and sometimes nausea. The victim of biliousness is not unfrequently attacked by a cough, which he erroneously supposes to be the result of pulmonary irritation. The saffron tinge which the skin exhibits in liver disorders is caused by the absorption of the bile into the blood. Biliousness and all its concomitants are, however, speedily conquered by that SOVEREIGN REGULATING TONIC, *Hostetter's Stomach Bitters*, which gently

stimulates the inactive liver to healthfully exert itself, relieves the bowels, not violently but effectually, and dismisses the qualms of indigestion by strengthening the stomach. This sterling Vegetable Corrective is infinitely preferable to any of the preparations of mercury, since it does not, like that baneful drug, produce hurtful after consequences, and it is also greatly superior to all merely purgative medicines, which, after having served their purpose of copious evacuation, cease to have any beneficial influence. To suppose that a mere cathartic can exert any action upon the liver, is the height of absurdity, and yet there are many persons of bilious habit who are continually dosing themselves with evacuants which only weaken the bowels, and in reality aggravate the evil. When the liver requires stimulation, the precise agent to give healthful and prolonged impetus to its operations is *HOSTETTER'S BITTERS*.

THE CENTRE OF GRAVITY OF POPULATION.

In 1840 the centre of gravity of the population of the U. S. was at a point in Virginia near the eastern foot of the Appalachian chain, and near the parallel of thirty degrees north latitude.

In 1850 this centre had moved westward 57 miles across the mountains, to a point nearly south of Parkersburg, Virginia.

In 1860 it had moved westward 82 miles, to a point nearly south of Chillicothe, O. In 1870 it had reached a point near Wilmington, Clinton Co., O., about 45 miles north-east of Cincinnati.

In no case had it widely departed from the thirty-ninth parallel.

A line drawn from Lake Erie, at the north-eastern corner of Ohio, to Pensacola, Fla., would divide the population of the United States, as it stood in 1870, into two equal parts. This line is nearly parallel to the line of the Atlantic coast.

EVEN the snow-flake lets a shadow fall,
As to the earth it softly sinks to rest;
So may the whitest, sweetest souls of all,
Seem sometimes wrong to those that
know them best.

AN old black woman, reciting her "speerunce," said she had been to heaven. "Did you see any of de colored ladies dar?" asked a younger sister. "Oh, you git out; you 'spose I went in de kitchen when I was dar?"

"I SHOULD have no objection," said a hen-pecked husband, "to my wife's having the last word, if I could only be assured that it would be the last."

A dearth of words a woman need not fear
But 'tis a task indeed to learn—to hear;
In that the skill of conversation lies,
That shows or makes you both polite and wise.



LUNATIONS.

BOSTON.

PITTSBURGH.

NEW ORLEANS.

☾	LAST QUARTER,
☾	NEW MOON,
☾	FIRST QUARTER,
☾	FULL MOON,

D.	H.	M.	
4	12	28	MOR
11	9	49	"
18	1	41	"
25	12	28	EVE

D.	H.	M.	
3	11	52	EVE
11	9	13	MOR
18	1	5	"
25	11	33	"

D.	H.	M.	
3	11	12	EVE
11	8	33	MOR
18	12	25	"
25	10	53	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN	Boston.			Pittsburgh.			New Orleans.		
Month.	Week.			FAST.	Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
				M. S.	rises	sets	rises	rises	sets	rises	rises	sets	rises
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.

1	Fri	Surren. Capt. Jack '73		{ 2 25	4 25	7 30	11 26	4 31	7 25	11 22	5 0	6 55	11 2
2	Sa	Treaty of Paris 1814		{ 2 16	4 25	7 30	11 49	4 31	7 26	11 45	4 59	6 56	11 36

(22.) First Sunday after Trinity.

Luke 16.

Day's Length, 14 h. 50 m.

3	S	Harvey died 1685		{ 2 7	4 24	7 31	MOR	4 30	7 26	MOR	4 59	6 56	MOR
4	Mo	Telegraph to China '71		{ 1 57	4 24	7 32	12 11	4 30	7 27	12 15	4 59	6 57	12 30
5	Tu	Count Cavour d. 1861		{ 1 46	4 24	7 32	12 30	4 30	7 28	12 34	4 59	6 57	12 56
6	We	Sebastopol bom'd 1855		{ 1 36	4 23	7 33	12 56	4 30	7 28	1 0	4 59	6 58	1 20
7	Th	1st Amer. Congr. 1765		{ 1 21	4 23	7 33	1 21	4 29	7 29	1 26	4 59	6 58	1 48
8	Fri	Gen. Jackson d. 1845		{ 1 13	4 23	7 34	2 0	4 29	7 29	2 6	4 59	6 59	2 26
9	Sa	Bat. Montebello 1800		{ 1 2	4 23	7 35	2 24	4 29	7 30	2 29	4 59	6 59	2 51

(23.) Second Sunday after Trinity.

Luke 14.

Day's Length, 14 h. 56 m.

10	S	Dutch at N. York 1667		{ 0 50	4 23	7 36	2 55	4 29	7 30	3 1	4 59	6 59	3 24
11	Mo	Sir J. Franklin d. 1847		{ 0 38	4 22	7 37	SETS	4 29	7 31	SETS	4 59	7 0	SETS
12	Tu	Vallandigham shot '71		{ 0 25	4 22	7 37	9 17	4 29	7 31	9 11	4 59	7 1	8 49
13	We	Gen. Scott born 1786		{ 0 13	4 22	7 38	9 53	4 28	7 32	9 52	4 59	7 1	9 32
14	Th	Bat. of Marengo 1800		{ 0 0	4 22	7 38	10 47	4 28	7 32	10 41	4 59	7 2	10 21
15	Fri	Magna Charta gr. 1215		{ Slow	4 22	7 38	11 15	4 28	7 32	11 10	4 59	7 2	10 54
16	Sa	Joseph Butler d. 1782		{ 0 25	4 22	7 39	11 40	4 29	7 32	11 36	4 59	7 3	11 20

(24.) Third Sunday after Trinity.

Luke 15.

Day's Length, 15 h. 0 m.

17	S	Bat. Bunker Hill 1775		{ 0 37	4 22	7 39	11 59	4 29	7 33	11 58	4 59	7 3	11 47
18	Mo	Battle Waterloo 1815		{ 0 50	4 22	7 39	MOR	4 29	7 33	MOR	4 59	7 3	MOR
19	Tu	Gen. Greene died 1776		{ 1 3	4 22	7 40	12 17	4 29	7 33	12 21	4 59	7 4	12 32
20	We	Battle of Flodden 1513		{ 1 16	4 22	7 40	12 38	4 29	7 33	12 42	4 59	7 4	12 55
21	Th	Summer begins.		{ 1 29	4 23	7 40	1 24	4 29	7 34	1 30	4 59	7 4	1 50
22	Fri	Phil'a. evacuated 1778		{ 1 42	4 23	7 40	1 53	4 30	7 34	1 59	4 59	7 4	2 21
23	Sa	Battle Solferino 1850		{ 1 55	4 23	7 40	2 31	4 30	7 34	2 37	4 59	7 4	2 58

(25.) Fourth Sunday after Trinity.

Luke 4.

Day's Length, 15 h. 4 m.

24	S	Riot in Boston 1854		{ 2 8	4 23	7 40	3 15	4 30	7 34	3 21	4 59	7 4	3 41
25	Mo	Bat. Lundy's Lane '13		{ 2 30	4 23	7 40	RIS.	4 30	7 34	RIS.	5 0	7 4	RIS.
26	Tu	Cromwell Prot'r 1657		{ 2 33	4 24	7 40	8 52	4 31	7 34	8 46	5 0	7 4	8 24
27	We	Hiram Powers d. 1873		{ 2 45	4 24	7 40	9 28	4 31	7 34	9 22	5 0	7 5	9 2
28	Th	Victoria crowned 1837		{ 2 57	4 25	7 40	9 57	4 31	7 34	9 51	5 1	7 5	9 30
29	Fri	Henry Clay died 1851		{ 3 9	4 25	7 40	10 24	4 32	7 34	10 18	5 1	7 5	10 0
30	Sa	Montezuma died 1530		{ 3 21	4 26	7 40	10 49	4 32	7 34	10 43	5 1	7 5	10 26

HOARSENESS.—Whoever will try alum and honey—a small portion of each—will never suffer from hoarseness.

It is not rank, nor birth nor state,
But the "get up and get"
That makes men great.



A PLEASANT PROSPECT.

TRAVELER (in Ireland):—"Hi—pull her up, man! Don't you see the mare is running away?"

PADDY.—"Hould tight, yer 'Onor! For yer life don't touch the reins! Sure they're as rotten as pearls! I'll turn her into the river at the bridge below here. Sure that will stop her, the blagyard!"

SPICED BEEF.—Chop tough beefsteak raw, and a piece of suet the size of an egg, season with pepper, salt, and a little summer savory; add two eggs, half a pint of bread crumbs, four or five table-spoonsful of cream, a small piece of butter; mix and make in a roll with flour sufficient to keep together, put in a pan with a little dripping, and bake as a roast. Slice thin when cold.

A COLLEGE professor was being rowed across a stream in a boat. Said he to the boatman: "Do you understand philosophy?" "No, never heard of it." "Then one-quarter of your life is gone. Do you understand geology?" "No." "Then one-half of your life is gone. Do you understand astronomy?" "No." "Then three-quarters of your life is gone." But presently the boat tipped over and spilled both into the river. Says the boatman: "Can you swim?" "No." "Then the whole of your life is gone."

It is told of the late Judge Benjamin Tappan, of Ohio, that when he applied to the judges of the Supreme Court for admission to the bar of that State, he was asked the following questions, to which he gave the answers as follows: "Mr. Tappan what is law?" Answer—"An unjust distribution of justice." "Mr. Tappan, what is equity?" Answer—"An imposition upon common sense." No other questions were asked, and he was given a certificate of admission.

A MISSISSIPPI boatman with immense feet, stopping at a public house on the levee, asked the porter for a boot jack to pull off his boots. The colored gentleman, after examining the stranger's feet, broke out as follows: "No jack here big nuff for dem feets. Jackass couldn't pull 'em off, massa, without fracturing the leg. Yuse better go back about tree miles to de forks in de road an' pull 'em off dar."

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

SEVENTH
MONTH.



31
DAYS.

LUNATIONS.

☾	LAST QUARTER,.....
☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....

BOSTON.

D.	H.	M.	
3	4	18	EVE
10	5	23	"
17	8	29	MOR
25	2	36	"

PITTSBURGH.

D.	H.	M.	
3	3	42	EVE
10	4	47	"
17	7	53	MOR
25	2	0	"

NEW ORLEANS.

D.	H.	M.	
3	3	2	EVE
10	4	7	"
17	7	13	MOR
25	1	20	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN	Boston.			Pittsburgh.			New Orleans.		
Month.	Week.			SLOW.	Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
				M. S.	rises	sets	rises	rises	sets	rises	rises	sets	rises
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.

(26.) Fifth Sunday after Trinity.

Luke 5.

Day's Length, 15 h. 2 m.

1 S	Bat. Porto Novo 1781	☾	3 33	4 26	7 40	11 10	4 33	7 34	11 6	5 1	7 5	10 48
2 Mo	Puritans sail 1620	☾	3 44	4 26	7 40	10 32	4 35	7 34	11 28	5 1	7 4	11 10
3 Tu	West Indies taken 1779	☾	3 55	4 27	7 40	11 52	4 34	7 34	11 50	5 1	7 4	11 41
4 We	Independence Day	☾	4 6	4 28	7 40	MOR	4 35	7 33	MOR	5 2	7 4	MOR
5 Th	Battle Chippewa 1814	☾	4 17	4 29	7 39	12 12	4 35	7 33	12 15	5 2	7 4	12 25
6 Fri	Daguerre died 1854	☾	4 27	4 29	7 39	12 52	4 36	7 33	12 55	5 3	7 4	1 12
7 Sa	Burke died 1797	☾	4 37	4 30	7 39	1 34	4 36	7 33	1 38	5 4	7 4	1 56

(27.) Sixth Sunday after Trinity.

Matt. 5.

Day's Length, 14 h. 52 m.

8 S	Gen. Taylor died 1850	☾	4 46	4 30	7 38	2 11	4 37	7 32	2 15	5 4	7 3	2 38
9 Mo	Braddock's defeat 1755	☾	4 55	4 31	7 38	3 0	4 38	7 32	3 4	5 5	7 3	3 28
10 Tu	Tobacco in Eng. 1586	☾	5 4	4 32	7 38	SETS	4 38	7 31	SETS	5 5	7 3	SETS
11 We	Hamilton shot 1804	☾	5 12	4 33	7 37	8 30	4 39	7 31	8 26	5 6	7 3	8 1
12 Th	Bat. of the Boyne 1690	☾	5 20	4 33	7 37	9 6	4 40	7 30	9 2	5 6	7 2	8 42
13 Fri	Napoleon surr'd 1815	☾	5 27	4 34	7 36	9 36	4 41	7 30	9 32	5 7	7 2	9 12
14 Sa	Bastille captured 1789	☾	5 34	4 35	7 36	9 58	4 42	7 29	9 54	5 8	7 2	9 36

(28.) Seventh Sunday after Trinity.

Mark 8.

Day's Length, 14 h. 46 m.

15 S	Cawnpore mas. 1857	☾	5 41	4 36	7 35	10 18	4 42	7 29	10 15	5 8	7 1	9 58
16 Mo	France dec. war 1870	☾	5 46	4 37	7 34	10 42	4 43	7 28	10 38	5 9	7 1	10 19
17 Tu	Astor born 1763	☾	5 52	4 37	7 34	11 6	4 44	7 28	11 2	5 10	7 1	10 43
18 We	Maximilian shot 1867	☾	5 56	4 38	7 33	11 32	4 44	7 27	11 28	5 10	7 0	11 10
19 Th	Span. Armada def. 1588	☾	6 1	4 39	7 32	11 58	4 45	7 26	11 56	5 11	7 0	11 42
20 Fri	Queen Anne died 1714	☾	6 4	4 40	7 31	MOR	4 46	7 26	MOR	5 12	7 0	MOR
21 Sa	R. Burns died 1796	☾	6 7	4 41	7 30	12 31	4 47	7 25	12 33	5 12	6 59	12 50

(29.) Eighth Sunday after Trinity.

Matt. 7.

Day's Length, 14 h. 34 m.

22 S	Council at Nice 325	☾	6 10	4 42	7 30	1 12	4 48	7 25	1 15	5 13	6 59	1 36
23 Mo	Gibraltar taken 1601	☾	6 12	4 43	7 29	2 10	4 49	7 24	2 14	5 13	6 58	2 34
24 Tu	Van Buren died 1862	☾	6 13	4 44	7 28	3 6	4 50	7 24	3 10	5 14	6 58	3 31
25 We	Bat. of Aboukir 1799	☾	6 14	4 45	7 27	RIS.	4 50	7 22	RIS.	5 14	6 57	RIS.
26 Th	Coleridge died 1834	☾	6 14	4 46	7 26	8 25	4 51	7 21	8 21	5 15	6 56	8 0
27 Fri	Golden Gate lost 1862	☾	6 13	4 47	7 25	8 49	4 52	7 20	8 45	5 15	6 55	8 26
28 Sa	Wilberforce died 1833	☾	6 12	4 48	7 24	9 12	4 53	7 19	9 8	5 16	6 54	8 50

(30.) Ninth Sunday after Trinity.

Luke 16.

Day's Length, 14 h. 22 m.

29 S	1st Almanac pr't'd 1472	☾	6 10	4 49	7 23	9 36	4 54	7 18	9 32	5 16	6 54	9 14
30 Mo	Penn died 1718	☾	6 8	4 50	7 22	9 58	4 55	7 16	9 54	5 17	6 53	9 38
31 Tu	Trinidad disc'd 1498	☾	6 5	4 51	7 21	10 22	4 56	7 15	10 18	5 18	6 53	10 0

INDIGESTION—TEMPORARY & CHRONIC.

INDIGESTION, whether it is temporary or chronic, is invariably remedied by **Hostetter's Stomach Bitters**. Confirmed dyspepsia being, however, an obstinate malady, cannot be eradicated in a moment. A complete cure requires time to effect it, but if used persistently and regularly, the BITTERS always master the disease. The manifold and complex symptoms which attend indigestion, such as a gnawing sensation at the pit of the stomach, flatulence, bitter or acid eructations, fluttering of the heart, costiveness, high-colored urine, headache, a bilious complexion, loss of appetite, occasional dizziness, disturbed rest, etc., are all removed by the **GREAT ANTI-DYSPEPTIC**, which eradicates their cause. The rationale of its operation is directly opposed to that of the carminatives and cathartics, which, despite their utter incapacity to permanently relieve chronic indigestion, continue to be resorted to by the unreflecting. That the evolution of carbonic acid gas, which a mere antacid produces in the

dyspeptic stomach, can do no lasting good is manifest without argument, while the effect of a simple purgative is exerted upon the bowels solely. But the BITTERS, which strengthen but never convulse the stomach and intestines, is the very thing that those organs require; the first to enable it to digest the food completely, the latter to thoroughly, or in other words naturally, perform the office of evacuation.

The BITTERS, by overcoming dyspepsia, are the means of strengthening the entire system, weakened in consequence of imperfect nutrition, since they render the blood rich, pure and abundant. Under the influence of this potent Stomachic and genial tonic, the muscles acquire vigor and elasticity, the meagre frame gains flesh, the complexion is clarified and freshened, and the depression that dyspepsia produces lifted from the mind, which is still further refreshed by the healthful repose which it obtains in consequence of undisturbed digestion, and the nervous system at peace with the stomach.

UNGALLANT.—There is a story of a prominent citizen in a car keeping his seat on the entrance of two ladies, who were standing. The conductor stepped up briskly and said, "Make way for these ladies, sir." "No, sir!" growled the citizen, "one of those 'ladies' washes my shirts, and the other cooks my dinners. I am used to seeing them wait on me and my family at home, and I don't propose to give up my seat to them here."

A COLORED man observed, while in conversation with a friend. "I dusn't b'lieve in having a pardener when you've o'ny got a small business. If yer make enny thing, why, yer don't git it, and if yer lose, yer have to lose it all." "Jesso," remarked his companion.

THE tenacity of metals is estimated by the resistance which wires of the same diameter experience when passed at equal temperature through the same hole of a draw-bench. The following table gives the relative tenacity of various metals and alloys: Steel, already drawn, 100; iron, already drawn, 88; brass, already drawn, 77; gold, 0.875, annealed, 73; steel, annealed, 65; copper, already drawn, 68; silver at 0.750, annealed, 58; silver at 0.875, 54; brass, annealed, 46; iron, annealed, 42; platinum, annealed, 38; copper, annealed, 38; fine gold, annealed, 37; fine silver, annealed, 37; zinc, 34; tin, 11; lead, 4.

A LAZY fellow once declared in a public company that he could not find bread for his family. "Nor I," replied an industrious man, "I'm obliged to work for it."

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

EIGHTH
MONTH.



31
DAYS.

LUNATIONS.

☾	LAST QUARTER,.....
☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....
☾	LAST QUARTER,.....

BOSTON.

D.	H.	M.
2	5	37 MOR
9	12	30 "
15	5	44 EVE
23	6	27 "
31	4	32 "

PITTSBURGH.

D.	H.	M.
2	5	1 MOR
9	12	0 "
15	5	8 EVE
23	5	51 "
31	3	56 "

NEW ORLEANS.

D.	H.	M.
2	4	21 MOR
8	11	20 EVE
15	4	28 "
23	5	11 "
31	3	16 "

Month.	Day.	HISTORICAL EVENTS.	MOON'S SIGNS.	SUN SLOW. M. S.	Boston.			Pittsburgh.			New Orleans.		
					Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises
	Week.				H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.	H.M.
1	We	Battle of the Nile 1798		6 2	4 53	7 19	10 44	4 57	7 14	10 40	5 19	6 53	10 22
2	Th	Plague in London 1563		5 58	4 54	7 17	11 16	4 58	7 13	11 12	5 19	6 52	10 56
3	Fri	Atlantic Cable land '58		5 53	4 55	7 16	11 56	4 59	7 12	11 54	5 20	6 51	11 50
4	Sa	Prussians in France '70		5 48	4 56	7 15	MOR	5 0	7 11	MOR	5 20	6 50	MOR

(31.) Tenth Sunday after Trinity.

Luke 19.

Day's Length, 14 h. 6 m.

5	S	Gen. Howe died 1799		5 42	4 57	7 14	12 48	5 1	7 10	12 50	5 21	6 49	12 59
6	Mo	Dublin Riots 1871		5 36	4 58	7 13	1 38	5 2	7 9	1 41	5 21	6 48	2 2
7	Tu	Bat. Thermopylae 480		5 29	4 58	7 12	2 31	5 3	7 7	2 35	5 22	6 48	3 3
8	We	Napoleon ban'd 1815		5 22	4 59	7 11	3 25	5 4	7 6	3 29	5 23	6 47	SETS
9	Th	Bat. Stonington 1814		5 14	5 0	7 10	SETS	5 6	7 5	SETS	5 23	6 46	7 10
10	Fri	Greenwich Obs. f'd 1675		5 5	5 1	7 8	8 52	5 7	7 4	7 48	5 21	6 45	7 29
11	Sa	Barbadoes devast'd '31		4 56	5 2	7 7	8 18	5 8	7 2	8 14	5 24	6 44	7 56

(32.) Eleventh Sunday after Trinity.

Luke 18.

Day's Length, 13 h. 48 m.

12	S	King Philip shot 1676		4 46	5 3	7 6	8 42	5 8	7 1	8 38	5 25	6 43	8 18
13	Mo	Cortez took Mex. 1521		4 36	5 4	7 4	9 10	5 9	7 0	9 6	5 25	6 42	8 50
14	Tu	Farragut died 1870		4 25	5 5	7 3	9 37	5 10	6 58	9 34	5 26	6 42	9 20
15	We	Walter Scott born 1771		4 13	5 6	7 1	10 13	5 11	6 57	10 0	5 27	6 41	9 44
16	Th	Capture of Delhi 1857		4 1	5 7	7 0	10 37	5 12	6 56	10 34	5 27	6 40	10 20
17	Fri	Frederick Great d. 1786		3 49	5 8	6 53	11 33	5 13	6 54	11 31	5 28	6 39	11 21
18	Sa	1st Steamboat made '07		3 35	5 10	6 57	MOR	5 14	6 53	MOR	5 28	6 38	MOR

(33.) Twelfth Sunday after Trinity.

Mark 7.

Day's Length, 13 h. 32 m.

19	S	Garibaldi lev. Sicily '60		3 22	5 11	6 56	12 30	5 15	6 51	12 33	5 29	6 37	12 44
20	Mo	Bat. Cherubusco 1847		3 8	5 12	6 55	1 37	5 15	6 50	1 41	5 29	6 36	1 58
21	Tu	Lafayette taken 1792		2 53	5 13	6 54	2 55	5 16	6 48	2 59	5 30	6 35	3 15
22	We	N. Mexico annex'd '46		2 38	5 14	6 52	4 0	5 17	6 47	4 1	5 30	6 34	4 20
23	Th	Com. Perry died 1820		2 23	5 15	6 51	RIS.	5 18	6 45	RIS.	5 31	6 33	RIS.
24	Fri	Mas. St. Barthol'w 1572		2 7	5 16	6 49	7 15	5 19	6 44	7 11	5 32	6 32	6 55
25	Sa	Delaware Bay dis. 1609		1 50	5 17	6 47	7 37	5 20	6 42	7 34	5 32	6 31	7 18

(34.) Thirteenth Sunday after Trinity.

Luke 10.

Day's Length, 13 h. 16 m.

26	S	Castelar elected 1873		1 34	5 18	6 45	8 12	5 21	6 41	8 4	5 33	6 30	7 50
27	Mo	Bat. Long Island 1776		1 17	5 19	6 43	8 38	5 22	6 39	8 34	5 33	6 29	8 16
28	Tu	1st locomot'e in U.S. '30		0 59	5 20	6 41	8 59	5 23	6 38	8 56	5 34	6 28	8 42
29	We	Garibaldi captured '62		0 41	5 21	6 39	9 33	5 24	6 36	9 30	5 35	6 27	9 14
30	Th	Dr. Webster hung '50		0 28	5 22	6 38	10 5	5 25	6 35	10 2	5 35	6 26	9 46
31	Fri	Bunyan died 1688		Fast	5 23	6 36	10 49	5 26	6 33	10 46	5 36	6 24	10 28

SERIOUS DANGER AVERTED.

WE should never wear out, were it not for the gradual annihilation of bodily substance which is constantly going forward within us, and which, as we grow older, becomes less resistible by the reparative forces of Nature. The debris which is created by this destructive process, makes its exit from the system through the kidneys and bladder. Torpidity of those organs, far more than their irritation, obstructs this discharging function, and is productive of the most serious peril, since it not only poisons the blood, but produces local diseases which it is next to impossible to overcome. As many persons have a constitutional tendency to dropsy and uremia, two maladies of which the disability above alluded to is surely productive, and as venal dis-

orders are very common indeed, it is certainly most important to have at hand a reliable diuretic. **Hostetter's Stomach Bitters** is an excellent invigorant and stimulant of the organs of urination, and consequently a means of protecting them against diabetes, Bright's disease, cystitis, catarrh of the bladder, and stricture. If the discharging action of the kidneys and purity of the blood is maintained—a dual result of using this **ADMIRABLE TONIC DEPURANT**—a most imminent danger is averted. It is, moreover, highly desirable that the preventive should be resorted to promptly, when there is retention of the urine or difficult micturition, since these symptoms of a morbid tendency rapidly develop into chronic disease.

FACTS WORTH REMEMBERING.

One thousand shingles, laid four inches to the weather, will cover one hundred square feet of surface, and five pounds of shingle nails will fasten them on.

One-fifth more siding and flooring is needed than the number of square feet of surface to be covered, because of the lap in the siding and matching of the floor.

One thousand laths will cover seventy yards of surface, and eleven pounds of lath nails will nail them on.

Eight bushels of good lime, sixteen bushels of sand, and one bushel of hair, will make enough good mortar to plaster one hundred square yards.

A cord of stone, three bushels of lime, and a cubic yard of sand, will lay one hundred cubic feet of wall.

Five courses of brick will lay one foot in height on a chimney, six bricks in a course will make a flue four inches wide and twelve inches long, and eight bricks in a course will make a flue eight inches wide and sixteen inches long.

THE law assists those who are vigilant, and not those who sleep over their rights.

IGNORANCE of the law excuses no one.

FOOD.—The effects of food upon the passions and feelings, are thus described by Prior:

"Observe the various operations
Of food and drink in several nations.
Was ever Tartar fierce and cruel,
Upon the strength of water gruel?
But who shall stand his rage and force,
If first he rides, then eats his horse?
Salads, and eggs, and lighter fare,
Tune the Italian spark's guitar;
And if I take Don Congreve right,
Pudding and beef make Britons fight."

ALUM and plaster, well mixed with water, and used in a liquid state, will form a very useful cement. It will be found quite handy for many purposes. It forms a very hard composition, and for fixing brasses, etc. on lamps, nothing could be better.

A **SMALL** shopkeeper in this city professes his services to the public as a letter writer. He guarantees letters to "start a parent's tear, establish the durability of a friend's affection, and awaken the full ecstasy of a lover's heart." Can any letter writer promise more?

JUSTICE is to give every man his own.

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

NINTH
MONTH.



30
DAYS.

LUNATIONS.

☾	NEW MOON,.....	
☾	FIRST QUARTER,.....	
☾	FULL MOON,.....	
☾	LAST QUARTER,.....	

BOSTON.

D.	H.	M.	
7	8	17	MOR
14	6	24	"
22	11	10	"
30	1	56	"

PITTSBURGH.

D.	H.	M.	
7	7	41	MOR
14	5	48	"
22	10	15	"
30	1	1	"

NEW ORLEANS.

D.	H.	M.	
7	7	1	MOR
14	5	8	"
22	9	35	"
30	12	21	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN FAST. M. S.	Boston.			Pittsburgh.			New Orleans.		
Month.	Week.				Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
					rises	sets	rises	rises	sets	rises	rises	sets	rises
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
1	Sa	Battle of Sedan 1870		{ 0 13	5 24	6 35	11 33	5 27	6 31	11 31	5 37	6 23	11 26

(35.) Fourteenth Sunday after Trinity.

Luke 17.

Day's Length, 12 h. 56 m.

2	S	Great fire London 1666		0 32	5 26	6 33	MOR	5 28	6 30	MOR	5 37	6 22	MOR
3	Mo	Cromwell died 1658		0 51	5 27	6 31	12 28	5 29	6 28	12 30	5 38	6 21	12 36
4	Tu	Fahrenheit died 1776		1 11	5 28	6 29	1 44	5 30	6 26	1 46	5 38	6 19	1 56
5	We	Cholera in London '54		1 30	5 29	6 28	2 57	5 31	6 25	2 59	5 39	6 18	3 10
6	Th	Battle of Leipsic 1631		1 50	5 30	6 26	4 13	5 32	6 23	4 16	5 39	6 17	4 26
7	Fri	Indepen. of Brazil 1822		2 11	5 31	6 24	SETS	5 33	6 22	SETS	5 40	6 16	SETS
8	Sa	Capture Sebastopol '55		2 31	5 32	6 22	7 2	5 34	6 20	6 59	5 40	6 15	6 49

(36.) Fifteenth Sunday after Trinity.

Matt. 6.

Day's Length, 12 h. 38 m.

9	S	U.S. first so called 1776		2 51	5 33	6 20	7 26	5 35	6 18	7 24	5 41	6 13	7 14
10	Mo	Perry's Victory 1813		3 12	5 34	6 19	7 52	5 36	6 17	7 50	5 42	6 12	7 42
11	Tu	Bat. Brandywine 1777		3 33	5 35	6 17	8 14	5 37	6 15	8 12	5 42	6 11	8 3
12	We	Mendelssohn b. 1809		3 54	5 36	6 15	8 44	5 38	6 13	8 42	5 43	6 10	8 33
13	Th	Quebec taken 1759		4 15	5 37	6 14	9 19	5 39	6 12	9 17	5 43	6 8	9 9
14	Fri	Humaboldt born 1769		4 36	5 38	6 12	10 1	5 40	6 10	9 59	5 44	6 7	9 50
15	Sa	Scott takes Mexico '47		4 57	5 39	6 10	11 12	5 41	6 8	11 10	5 44	6 6	11 5

(37.) Sixteenth Sunday after Trinity.

Luke 7.

Day's Length, 12 h. 20 m.

16	S	Moscow burned 1812		5 18	5 40	6 8	MOR	5 42	6 7	MOR	5 45	6 5	MOR
17	Mo	Mt. Ceniz Tun. op'd '71		5 39	5 41	6 7	12 2	5 43	6 5	12 4	5 45	6 4	12 10
18	Tu	Jay Cooke & Co. fall '73		6 1	5 43	6 5	1 6	5 44	6 3	1 8	5 46	6 3	1 16
19	We	First Battle Paris 1870		6 22	5 44	6 3	2 10	5 45	6 2	2 12	5 46	6 2	2 18
20	Th	Bishop Hobart d. 1831		6 43	5 45	6 1	3 16	5 46	6 0	3 18	5 47	6 1	3 24
21	Fri	Emmett hanged 1803		7 4	5 46	6 0	4 19	5 47	5 58	4 21	5 47	6 0	4 27
22	Sa	Autumn begins.		7 25	5 47	5 58	RIS.	5 48	5 57	RIS.	5 48	5 58	RIS.

(38.) Seventeenth Sunday after Trinity.

Luke 14.

Day's Length, 11 h. 58 m.

23	S	Neptune discov'd 1846		7 46	5 48	5 56	6 22	5 49	5 55	6 26	5 48	5 57	6 36
24	Mo	Pope Innocent d. 1143		8 7	5 49	5 54	6 46	5 50	5 53	6 48	5 49	5 55	6 56
25	Tu	Pacific Ocean disc. 1513		8 27	5 50	5 53	7 15	5 51	5 52	7 17	5 50	5 54	7 26
26	We	Philadelphia tak. 1777		8 48	5 51	5 51	7 45	5 52	5 50	7 47	5 50	5 53	7 55
27	Th	Stmr. Arctic lost 1851		9 8	5 52	5 49	8 32	5 53	5 48	8 34	5 51	5 51	8 45
28	Fri	Spanish Revolut'n '23		9 28	5 53	5 47	9 27	5 54	5 47	9 30	5 51	5 50	9 36
29	Sa	South Sea Bubble 1720		9 48	5 54	5 46	10 34	5 55	5 45	10 36	5 52	5 49	10 42

(39.) Eighteenth Sunday after Trinity.

Matt. 22.

Day's Length, 11 h. 40 m.

30	S	Whitfield died 1770		10 07	5 56	5 44	11 39	5 56	5 43	11 41	5 52	5 48	11 47
----	---	---------------------	--	-------	------	------	-------	------	------	-------	------	------	-------



BARBER.—“Well, my young gentleman, and how would you like your hair cut?”

YOUTH.—“O, like papa’s, please—with a little round hole at the top.”

THE last joke at the expense of the French Society for the protection of Animals is to the following effect: A countryman, armed with an immense club, presents himself before the president of the society, and claims the first prize. He is asked to describe the act of humanity on which he founds his claim. “I saved the live of a wolf,” replied the countryman, “I might easily have killed him with this bludgeon,” and he swings his weapon in the air, to the intense discomfort of the president. “But where was the wolf?” inquired the latter, “what had he done to you?” “He had just devoured my wife,” is the reply. The president reflects an instant, and then says: “My friend, I am of the opinion that you have been sufficiently rewarded.”

A STORY is told concerning a storm on Lake Erie, when one of the passengers was bemoaning the critical state in which the vessel and its passengers were then placed, and asked a friend if the captain did not think the vessel was in

great peril. The reply was that he thought they would get through all right if they could keep out in deep water. “Why,” said the terrified one, “can’t we drown just as well in deep water as in shallow?” “Yes,” was the reply, “but then you know if we keep in deep water, when the vessel rolls over, the masts won’t stick fast in the mud on the bottom, and hold us down.”

THE world has been compared to a looking glass, which gives back every man the reflection of his own face. Frown at it, and it will turn and look sourly at you; laugh at it and with it, and it is a jolly, kind companion.

THE Dutchman was a victim to a practical joke, who lost five dollars to the Yankee, on a bet that the Yankee could eat the Dutchman. Jonathan began the mastication at the extremities, and was soon saluted by the roar and kick of the Dutchman. “Oh, dunder and blitzen! stop dat bitin’. Take your five dollar. It hurts!”

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.



OCTOBER

LUNATIONS.

☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....
☾	LAST QUARTER,.....

BOSTON.

D.	H.	M.	
6	5	15	EVE
13	10	59	"
22	2	47	MOR
29	9	38	"

PITTSBURGH.

D.	H.	M.	
6	4	39	EVE
13	10	23	"
22	2	11	MOR
29	9	2	"

NEW ORLEANS.

D.	H.	M.	
6	3	59	EVE
13	9	43	"
22	1	33	MOR
29	8	22	"

Days.

Month.	Week.	HISTORICAL EVENTS.	MOON'S SIGNS.	SUN FAST. M. S.	Boston.			Pittsburgh.			New Orleans.		
					Sun rises H.M.	Sun sets H.M.	Moon rises H.M.	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.	Sun rises H.M.	Sun sets H.M.	Moon rises H.M.
1	Mo	Fulton's 1st S.B. trip '07	☾	10 26	5 57	5 42	MOR	5 57	5 42	MOR	5 53	5 46	MOR
2	Tu	Andre hung 1780	☾	10 45	5 58	5 40	12 59	5 58	5 40	12 57	5 54	5 45	12 49
3	We	Bat. Wurtemberg 1813	☾	11 4	5 59	5 39	2 13	5 59	5 38	2 10	5 54	5 44	1 58
4	Th	Bancroft born 1800	☾	11 22	6 0	5 37	3 34	6 0	5 37	3 31	5 55	5 43	3 20
5	Fri	Battle of Thames 1813	☾	11 40	6 1	5 35	4 48	6 1	5 35	4 44	5 56	5 42	4 30
6	Sa	Jenny Lind born 1820	☾	11 57	6 2	5 33	SETS	6 2	5 33	SETS	5 56	5 41	SETS

(40.) Nineteenth Sunday after Trinity.

Matt. 9.

Day's Length, 11 h. 22 m.

7	S	Edgar A. Poe died 1849	☾	12 14	6 3	5 33	6 6	6 3	5 32	6 10	5 57	5 39	6 25
8	Mo	Fire in Chicago 1871	☾	12 31	6 4	5 30	6 31	6 4	5 30	6 35	5 58	5 38	6 49
9	Tu	Florida purchased '20	☾	12 47	6 6	5 28	7 6	6 5	5 28	7 10	5 58	5 37	7 24
10	We	Father Matthew b. 1790	☾	13 2	6 7	5 27	7 32	6 6	5 26	7 38	5 59	5 36	7 52
11	Th	Pulaski died 1799	☾	13 18	6 8	5 25	8 14	6 7	5 24	8 18	6 0	5 35	8 36
12	Fri	King John died 1216	☾	13 32	6 9	5 23	9 25	6 8	5 22	9 29	6 0	5 34	9 42
13	Sa	Murat shot 1815	☾	13 47	6 10	5 22	10 36	6 9	5 21	10 40	6 1	5 33	10 51

(41.) Twentieth Sunday after Trinity.

Matt. 22.

Day's Length, 11 h. 4 m.

14	S	Battle of Jena 1806	☾	14 1	6 11	5 20	11 48	6 10	5 19	11 51	6 2	5 32	11 58
15	Mo	Bank Panic 1857	☾	14 14	6 13	5 19	MOR	6 11	5 18	MOR	6 2	5 31	MOR
16	Tu	John Brown's raid '59	☾	14 26	6 14	5 17	12 56	6 12	5 16	12 53	6 3	5 29	12 48
17	We	Burgoyne sur'd 1777	☾	14 39	6 15	5 15	1 49	6 13	5 15	1 46	6 4	5 28	1 33
18	Th	Palmerston died 1865	☾	14 50	6 16	5 14	2 47	6 15	5 14	2 43	6 4	5 27	2 30
19	Fri	Moscow evacuated '12	☾	15 1	6 17	5 12	3 43	6 16	5 12	3 39	6 5	5 26	3 24
20	Sa	America discov'd 1492	☾	15 11	6 18	5 11	4 30	6 17	5 11	4 26	6 6	5 25	4 12

(42.) Twenty-First Sunday after Trinity.

John 4.

Day's Length, 10 h. 47 m.

21	S	Lord Nelson died 1805	☾	15 21	6 20	5 9	5 28	6 18	5 9	5 24	6 7	5 24	5 9
22	Mo	Edict Nantz revok 1685	☾	15 30	6 21	5 8	RIS.	6 19	5 8	RIS.	6 8	5 23	RIS.
23	Tu	Irish Rebellion 1641	☾	15 38	6 22	5 6	5 48	6 20	5 7	5 51	6 8	5 22	6 8
24	We	Partition Poland 1795	☾	15 46	6 23	5 5	6 32	6 21	5 5	6 37	6 9	5 21	6 48
25	Th	Battle Balaklava 1854	☾	15 53	6 24	5 3	7 35	6 22	5 4	7 39	6 10	5 20	7 52
26	Fri	Hogarth died 1765	☾	15 59	6 26	5 2	8 38	6 24	5 3	8 42	6 10	5 19	8 56
27	Sa	Brutus died 42 B. C.	☾	16 4	6 27	5 1	9 52	6 25	5 1	9 56	6 11	5 18	10 2

(43.) Twenty-Second Sunday after Trinity.

Matt. 8.

Day's Length, 10 h. 32 m.

28	S	Bat. White Plains 1776	☾	16 9	6 28	4 59	11 8	6 26	5 0	11 12	6 11	5 17	11 20
29	Mo	Raleigh executed 1618	☾	16 13	6 29	4 57	MOR	6 27	4 59	MOR	6 12	5 16	MOR
30	Tu	Gov. Andrew died '67	☾	16 16	6 31	4 56	12 14	6 28	4 58	12 10	6 12	5 16	12 1
31	We	Nevada a State 1864	☾	16 18	6 32	4 54	1 22	6 29	4 57	1 18	6 13	5 15	1 4

—A— PEERLESS TONIC STIMULANT.

TONIC stimulation is regarded by all intelligent physicians as one of the best resources of medicine. In nervous diseases accompanied by debility, dyspepsia, inactivity of the kidneys or bowels, hysteria, hypochondriasis, the diseases incident to advanced years, and many others, this mode of treatment is essential. But in order that a stimulative invigorant should do good, it is absolutely indispensable that its spirituous basis should be unadulterated, and also, that it should be botanically medicated. The "fillip of nature" imparted by a stimulant, however pure, unless it has medicinal ingredients combined with it, is transient and unsatisfactory, while the brain and nerve excitement produced by cheap spirits and mock bitters, containing deleterious liquor, is pernicious in the last degree, although it is often mistaken at the time for a beneficial result. The public should beware of such excitants, and

seek invigoration where they will never be disappointed in finding it—in **Hostetter's Stomach Bitters**. Nerves, brain and stomach are endowed with unwonted health by this **PEERLESS TONIC STIMULANT**, in which a basis of pure old rye, the most salubrious of alcoholic liquors, is united to vegetable constituents of the highest efficacy, in perfect chemical combination. Is it any wonder that a preparation containing such incomparable hygeian elements should impart strength to the weak, and bodily and mental relief to the sick and despondent. Let the nervous invalid, the dyspeptic, the sufferer from rheumatic pain, and the victim of malaria, take "heart of grace" as he reads this, for whatever disappointment he may have experienced from the medicines of the pharmacopœia, or those which unscrupulous quacks foist upon the public by puffery, he may rely upon obtaining the long sought relief from the **BITTERS**.

THE Carlisle Table of Mortality comes as near the truth of the grave fatality of a community, perhaps, as at present possible. This table is the result of observations, continued for many years, as to the population of Carlisle, a city in England, and is used as an authority in life insurance calculations in America and Europe. According to this table, of 10,000 children born—

3510 die in	10 years.
3910 die in	20 years.
4358 die in	30 years.
4915 die in	40 years.
5693 die in	50 years.
6357 die in	60 years.
7599 die in	70 years.
9047 die in	80 years.
9848 die in	90 years.
9991 die in	100 years.
9999 die in	104 years.

Leaving one living at the age of 104.

"**BELLES**" call a great many people to church.

A **LADY** asked a very silly Scotch nobleman how it happened that the Scotch who came out of their own country were, generally speaking, men of more ability than those who remained at home. "O madam," said he, "the reason is obvious. At every outlet there are persons stationed to examine all who pass, that, for the honor of the country, no one be permitted to leave it who is not a man of understanding." "Then," said she, "I suppose your lordship was smuggled."

As in smooth oil the razor best is whet,
So wit is by politeness sharpest set;
Their want of edge from their offense is seen,
Both pain us least when exquisitely keen
The fawn men give us for the joy they find;
Dull is the jester when the joke's unkind.

THE small courtesies sweeten life, the greater ennoble it.

HOSTETTER'S ILLUSTRATED ALMANAC FOR 1877.

Eleventh
MONTH.



30
DAYS.

LUNATIONS.

☾	NEW MOON,.....
☾	FIRST QUARTER,.....
☾	FULL MOON,.....
☾	LAST QUARTER,.....

BOSTON.

D.	H.	M.	
5	4	14	MOR
12	7	1	EVE
20	5	36	"
27	5	32	"

PITTSBURGH.

D.	H.	M.	
5	3	38	MOR
12	6	25	EVE
20	5	0	"
27	4	46	"

NEW ORLEANS.

D.	H.	M.	
5	2	58	MOR
12	5	45	EVE
20	4	20	"
27	4	6	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN FAST. M. S.	Boston.			Pittsburgh.			New Orleans.		
Month.	Week.				Sun	Sun	Moon	Sur	Sun	Moon	Sun	Sun	Moon
					rises	sets	rises	rises	sets	rises	rises	sets	rises
					H.M.	H.M.	H. M.	H.M.	H.M.	H. M.	H.M.	H.M.	H. M.
1	Th	Gen. Scott resigns 1861	☾	16 19	6 33	4 53	2 27	6 30	4 56	2 23	6 14	5 14	2 6
2	Fri	Vienna Ex. closed 1873	☾	16 20	6 34	4 52	3 33	6 32	4 55	3 29	6 15	5 13	3 10
3	Sa	Sur. Napoleon III. 1870	☾	16 20	6 36	4 51	4 44	6 33	4 54	4 40	6 16	5 12	4 20

(44.) Twenty-Third Sunday after Trinity. Matt. 22.

Day's Length, 10 h. 18 m.

4	S	Peabody died 1869	☾	16 19	6 37	4 50	5 53	6 34	4 53	5 48	6 17	5 11	5 23
5	Mo	Gunpowder plot 1605	☾	16 17	6 38	4 49	SETS	6 35	4 52	SETS	6 17	5 11	SETS
6	Tu	Gen. Meade died 1872	☾	16 14	6 39	4 48	5 35	6 36	4 51	5 40	6 18	5 10	6 1
7	We	Bat. Tippecanoe 1811	☾	16 11	6 41	4 47	6 30	6 38	4 50	6 35	6 19	5 9	6 48
8	Th	Cortez ent's Mex. 1519	☾	16 6	6 42	4 45	7 29	6 39	4 49	7 33	6 20	5 9	7 50
9	Fri	Milton died 1674	☾	16 1	6 43	4 44	8 38	6 40	4 48	8 42	6 20	5 8	8 59
10	Sa	Luther born 1483	☾	15 55	6 44	4 43	9 39	6 41	4 47	9 43	6 21	5 8	9 59

(45.) Twenty-Fourth Sunday after Trinity. Matt. 9.

Day's Length, 10 h. 4 m.

11	S	Earthquake Japan '55	☾	15 48	6 46	4 42	10 42	6 42	4 46	10 46	6 22	5 7	10 58
12	Mo	Lucknow capt'd 1857	☾	15 40	6 47	4 41	11 45	6 43	4 45	11 48	6 24	5 6	11 57
13	Tu	French in Vienna 1805	☾	15 32	6 48	4 40	MOR	6 44	4 44	MOR	6 25	5 6	MOR
14	We	C. Carroll died 1832	☾	15 23	6 49	4 39	12 47	6 46	4 43	12 44	6 26	5 5	12 30
15	Th	Fort Mifflin taken 1777	☾	15 12	6 51	4 39	1 54	6 47	4 42	1 51	6 26	5 4	1 31
16	Fri	Tea destroyed 1773	☾	15 1	6 52	4 38	2 52	6 48	4 42	2 48	6 27	5 4	2 23
17	Sa	Bank Engl'd fou'd 1693	☾	14 49	6 53	4 37	3 54	6 49	4 41	3 49	6 28	5 3	3 28

(46.) Twenty-Fifth Sunday after Trinity. Matt. 24.

Day's Length, 9 h. 50 m.

18	S	Woolsey died 1530	☾	14 37	6 54	4 36	4 56	6 50	4 40	4 52	6 29	5 2	4 31
19	Mo	John Jay's treaty 1791	☾	14 23	6 56	4 35	5 57	6 52	4 39	5 51	6 29	5 2	5 30
20	Tu	Chloroform used 1847	☾	14 9	6 57	4 34	RIS.	6 53	4 39	RIS.	6 30	5 1	RIS.
21	We	Ship compass dis. 1392	☾	13 54	6 59	4 34	5 24	6 54	4 38	5 29	6 31	5 1	5 51
22	Th	Q. Mary sentenc'd 1536	☾	13 48	7 0	4 33	6 25	6 55	4 37	6 30	6 32	5 1	6 53
23	Fri	France a republic 1792	☾	12 21	7 2	4 32	7 34	6 56	4 37	7 39	6 33	5 0	7 58
24	Sa	John Knox died 1572	☾	12 4	7 3	4 32	8 45	6 57	4 36	8 50	6 33	5 0	9 11

(47.) Twenty-Sixth Sunday after Trinity. Matt. 25.

Day's Length, 9 h. 38 m.

25	S	Havelock died 1857	☾	12 46	7 4	4 31	9 50	6 58	4 36	9 54	6 34	5 0	10 6
26	Mo	E. India Co. incor. 1700	☾	12 27	7 5	4 30	11 4	6 59	4 35	11 7	6 35	5 0	11 19
27	Tu	Stereotyping inv. 1725	☾	12 7	7 6	4 30	MOR	7 1	4 35	MOR	6 36	5 0	MOR
28	We	W. Irving died 1859	☾	11 46	7 7	4 30	12 18	7 2	4 35	12 15	6 37	5 0	12 5
29	Th	Goldsmith born 1728	☾	11 25	7 8	4 30	1 28	7 3	4 34	1 24	6 37	5 0	1 9
30	Fri	Maria Theresa d. 1780	☾	11 3	7 9	4 29	2 43	7 4	4 34	2 39	6 38	5 0	2 22

FIRST SYMPTOMS.

THERE is no fact more generally understood than that disease is far more easily subjugated in its incipency than at a later stage of its career. Yet how many practically ignore this fact, and consequently sink into premature graves. Strangle disease at its birth, or when it arrives at maturity it may destroy you. This you cannot do if you thwart the recuperative efforts of nature by irrational treatment. Consider that all diseases, save those infectious and contagious epidemics which attack the feeble and robust with equal virulence, are traceable to bodily irregularity and weakness. Remove these two causes of disease, and you will find yourself on the high road to health, secure from the snares and ambushes which lurk in the paths divergent from that great thoroughfare. Hope not, however, that any medicine, no matter

how promptly resorted to, can protect you, unless it strikes at the very root of the evil. First and best among the preventives of the day is **Hostetter's Stomach Bitters**, a medicine which owes its supreme efficacy to the fact, that it entirely reforms disturbances of that order which Nature has ordained as indispensable to health, in the performance of the physical functions, and imparts the nervous vigor without which they become first weak, and then hopelessly chaotic. The **MAINSRING OF HEALTH IS VIGOR**. To invigorate the body means not only to lend force to its muscular power, but to endow its internal mechanism with the activity essential to healthful action. This is precisely the effect of **HOSTETTER'S BITTERS**, which, by infusing fresh energy into the digestive, biliary and excretive organs, gives a direct positive check to disease.

PRESIDENTS AND VICE PRESIDENTS.

No.	PRESIDENTS.	VICE PRESID'TS.	Instal'd
1	G. Washington	John Adams	1789
2	G. Washington	John Adams	1793
3	John Adams	Thos. Jefferson	1797
4	Thos. Jefferson	Aaron Burr	1801
5	Thos. Jefferson	George Clinton	1805
6	James Madison	George Clinton*	1809
7	James Madison	Elbridge Gerry*	1813
8	James Monroe	D. D. Tompkins	1817
9	James Monroe	D. D. Tompkins	1821
10	John Q. Adams	John C. Calhoun	1825
11	A. Jackson	John C. Calhoun	1829
12	A. Jackson	M. Van Buren	1833
13	M. Van Buren	R. M. Johnson	1837
14	W. H. Harrison*	John Tyler	1841
15	James K. Polk	Geo. M. Dallas	1845
16	Zachary Taylor*	M. Fillmore	1849
17	M. Fillmore		1850
18	Franklin Pierce	Wm. R. King*	1853
19	Jas. Buchanan	J. C. Breckenr'ge	1857
20	A. Lincoln	H. Hamlin	1861
21	A. Lincoln*	And. Johnson	1865
22	And. Johnston		1865
23	U. S. Grant	Schuyler Colfax	1869
24	U. S. Grant	Henry Wilson	1873

* Died in office.

AREA OF THE UNITED STATES.

	SQ. MILES.
Original limits of the 13 States.....	820,680
Louisiana, purchased in 1803.....	899,579
Florida, purchased of Spain, 1819	66,900
Territory confirmed by the Oregon Treaty in 1842 and 1846.....	308,052
Texas annexed in 1846.....	318,000
New Mexico and California, 1847..	522,955
"Gadsden Purchase" of Mexico in 1853.....	45,535
Alaska, purchased of Russia, 1867	577,390
Total area in square miles.....	3,559,091

"Now then," said a physician, cheerily, to a patient, "you have got along far enough to indulge in a little animal food and—" "No you don't, doctor," interrupted the patient, "I've suffered enough on your gruel and slops, and I'd starve sooner than begin on hay and oats."

A MAN awoke his wife the other night, and in a startled tone of voice informed her that he had swallowed a dose of strychnine. "Well, you fool," said she, "lie still, or it may come up."

Twelfth
MONTH.



DAYS

DECEMBER

LUNATIONS.

BOSTON.

PITTSBURGH.

NEW ORLEANS.

	A. F. M.				D. H. M.			
NEW MOON,.....	4	4	4	EVE	4	4	44	EVE
FIRST QUARTER,.....	12	21	"	"	12	4	15	"
FULL MOON,.....	20	30	"	MOR	20	9	32	MOR
LAST QUARTER,.....	27	6	"	"	27	12	20	"

Days.		HISTORICAL EVENTS.	MOON'S SIGNS.	SUN	Pittsburgh.			New Orleans.					
Month.	Week.			FAST.	Sun	Sun	Moon	Sun	Sun	Moon	Sun	Sun	Moon
				M. S.	ises	sets	rises	rises	sets	rises	rises	sets	rises
					H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	Sa	Exec'n Jno. Brown '59		{ 10 41	7 10	4 29	3 50	7 5	4 34	3 46	6 38	5 0	3 20

(48.) First Sunday in Advent.

Matt. 21.

Day's Length, 9 h. 30 m.

2	S	Battle Austerlitz 1805		10	17	7	11	4	29	5	2	7	6	4	34	4	58	6	39	5	0	4	38
3	Mo	Revolut'n in Engl'd 1688		9	54	7	12	4	28	6	19	7	7	4	34	6	15	6	40	5	0	5	52
4	To	Richelieu died 1642		9	29	7	13	4	28	SETS	7	8		4	34	SETS	6	41	5	0	0	SETS	
5	We	Hayti discovered 1492		9	4	7	14	4	28	5	24	7	9	4	33	5	29	6	41	5	0	5	50
6	Di	Diet at Worms 1640		8	38	7	15	4	28	6	37	7	10	4	33	6	30	6	42	5	0	6	52
7	Fri	Marshall Ney shot 1815		8	12	7	16	4	28	7	20	7	10	4	33	7	24	6	42	5	0	7	48
8	Sa	Fath'r Mathew'd. 1837		7	46	7	17	4	28	8	22	7	11	4	33	8	26	6	43	5	0	8	56

(49.) Second Sunday in Advent.

Luke 21.

Day's Length, 9 h. 26 m.

10	Mo	Milton born 1608		7	7	17	4	28	9	23	7	12	4	33	9	27	6	44	5	1	9	47
11	So	Mississippi adm'd 1817		6	51	4	28	10	26	7	13	4	33	10	30	6	45	5	1	10	50	
12	Tu	Indiana admitted 1816		6	24	7	19	4	28	11	28	7	14	4	31	11	31	6	46	5	1	43
12	We	Bazaine sentenced '73		5	55	7	20	20	MOR	7	15	4	34	MOR	6	47	5	1	MOR			
13	Th	S. Johnson died 1784		5	27	7	21	12	37	7	15	4	34	12	31	6	48	5	2	12	22	
14	Fri	Washington died 1799		4	58	4	20	1	40	7	16	4	34	1	36	6	49	5	2	1	20	
15	Sa	Patent Office burnt '36		4	29	7	22	4	29	4	33	7	17	4	34	2	39	6	49	5	2	

(50.) Third Sunday in Advent.

Matt. 11.

Day's Length, 9 h. 22 m.

16	S	Virginus surren.	1873		4	0	7	23	4	30	3	42	7	18	4	35	3	37	6	50	5	2	3	17
17	M	Wood Eng'r. invt.	1460		3	3	1	7	24	4	30	4	40	7	18	4	35	3	37	6	51	5	3	15
18	Tu	N. J. adopt'd Con.	1787		3	3	1	7	25	4	31	5	37	7	19	4	36	5	43	6	52	5	3	12
19	We	Battl of Niagara	1813		2	31	7	25	4	31	6	35	7	19	4	36	6	30	6	52	5	3	6	8
20	Th	Napoleon Presidt	1848		2	2	7	26	4	32	RIS.	7	20	4	36	RIS.	7	55	6	53	5	4	RIS.	
21	Fri	Winter begius.			1	32	7	26	4	32	5	50	7	20	4	37	5	55	6	53	5	4	6	17
22	Sa	Pilgrims Land	1620		1	2	7	27	4	32	7	10	7	21	4	37	7	15	6	54	5	4	7	32

(51.) Fourth Sunday in Advent.

John 1.

Day's Length, 9 h. 18 m.

24	Mo	Revolution Hayti 1858		0 32	7 27	4 32	8 30	7 21	4 38	8 34	6 54	5 5	8 54
24	Sa	Treaty of Ghent 1814		Slow	7 28	4 32	9 44	7 22	4 38	9 48	6 54	5 6	9 59
25	We	Christmas Day.		0 27	7 28	4 32	10 57	7 22	4 39	10 59	6 55	5 6	11 10
26	Tu	Battle of Trenton 1776		0 57	7 28	4 33	MOR	7 22	4 40	MOR	6 55	5 7	MOR
27	Th	St. John died 100		1 28	7 29	4 34	12 8	7 23	4 41	12 5	6 55	5 8	12 0
28	Fr	Macaulay died 1859		1 56	7 29	4 35	1 14	7 23	4 41	1 10	6 56	5 9	12 55
29	Sa	Gladstone born 1809		2 25	7 29	4 36	2 19	7 23	4 42	2 15	6 56	5 9	2

(o2.) Sunday after Christmas.

Luke 2.

Day's Length, 9 h. 14 m.

30	S	Jesuits founded 1535		2 54	7 30	4 36	2 26	7 24	4 43	3 22	6 57	5 10	3 2
31	Mo	Battle of Quebec 1775		3 23	7 30	4 37	4 29	7 24	4 44	4 24	6 57	5 10	4



PRUDENT MOTHER.—"Don't look at Prof. Von Bungs so, Dora dear, or people will think you are in love with him."

DORA (who is inconsolable for the loss of her darling poodle.)—"I can't help it ma, he's the exact image of poor Mopsy!"

THE seat of a juryman absent from the court was taken possession of by a dog. The judge, addressing one of the counsel, said: "You see, Mr. Laning, the jury-men's seats are all occupied, are you ready to proceed?" The lawyer raised his glasses to his eyes, and after a brief survey of the jury box, made the witty reply: "Your Honor that fellow might do for a judge, but I should hate to trust him for a juryman." The judge joined heartily in the laugh that followed.

RELATIVE COST OF BUTTER AND BEEF.
—It takes more feed to make a pound of beef than a pound of butter. A good cow in milk, well cared for, will make 200 lbs. of butter in a season, worth from \$60 to \$70; but a dry cow, with the same feed, will not gain as much in weight in the same time, nor will she be worth as much as the butter from the dairy cow, and the milch cow is left. An acquaintance of mine fattening an ox, in 60 days had fed him 900 lbs. of meal, at a cost of \$15, with only 100 lbs. gain in weight.

A LADY writes very sensibly:

"The vote that all are praising
Is not the vote for me;
Its claims are so amazing
I'd rather far be free.
But there's a vote in yonder crib,
A baby vote, clear, shrill and glib;
That vote is worth the raising,
And that's the vote for me!"

COOKING WITHOUT EGGS.—One cup of sugar, half a cup of butter, one cup of cold water, two teaspoonsful of cream tartar, one of saleratus, spice to your taste, flour enough to roll out thin, and in any form you like.

THE following is an excellent and safe remedy for children's colds: Take onions, slice thin, and sprinkle loaf sugar thickly over them; put in the oven and simmer until the juice is thoroughly mixed with the sugar. It makes a thick syrup, very nice. Give a teaspoonful as seems to be needed, four or five times a day.

RELIEF FOR THE SLEEPLESS.

ASIDE from the terribly harassing nature of Insomnia, or want of sleep, its tendencies are very dangerous. Apoplexy and insanity are not only results of inability to sleep at all, but more remotely threaten those whose rest is imperfect. No man can long possess those twin blessings, "a sound mind in a sound body," whose rest is constantly broken from any cause, whether natural or artificial. Every function of the body is disturbed by want of sleep, and every organ is weakened by it. Occupations that deprive persons of their natural rest cannot be pursued with safety, nor can dissipation be indulged in at the expense of sleep without grave peril. The remedy of all others most conducive to sound repose is *Hostetter's Stomach Bitters*, which, when systematically used, invariably removes the dyspeptic or nervous causes which originate insomnia. A

wineglassful taken at bed time is far more inductive of "the balm of hurt minds, great nature's second course," than any of the narcotics or sedatives usually prescribed as remedies for sleeplessness. Wonderfully soothing to the excited brain is the action of the **GREAT TONIC NERVE**. It allays the anxiety and depression that insomnia causes, comforts the mind, strengthens the dyspeptic stomach, and effectually compensates for the imordinate destruction of bodily tissue provoked by this dangerous inability. It possesses this decided advantage over other sedatives, that whereas they almost invariably tend to disorder the stomach and necessitate an increase in the size of the doses, this most desirable of remedies produces its soothing effects by a combined salutary action on both brain and stomach, and does not require any variation in the original dose.

JEFFERSON'S TEN RULES.

Never put off till to-morrow what you can do to-day.

Never trouble another for what you can do yourself.

Never spend your money before you have it.

Never buy what you don't want because it is cheap.

Pride costs more than hunger, thirst and cold.

We seldom repent of having eaten too little.

Nothing is troublesome that we do willingly.

How much pain the evils have cost us that have never happened.

Take things always by the smooth handle.

When angry, count ten before you speak; if very angry, count a hundred.

CONSIDERATE FATHER.—"You should eat Graham bread, my son; it makes bone." Responsive youth: "H'm, I'm 'bout all bones now."

ABOUT THROATS.—A good writer says: We speak feelingly on the subject, because we speak what we think we know, when we beg all to throw physic and wrappers to the dogs; let the beard grow as God intended should be the case with men, and toughen the throat with cold water and the sweet breath of heaven, even when it blows from off a snow bank, instead of enervating it with the steam and sweat of a nasty bandage—that being about the worst treatment to which one can subject a human throat.

"WHAT is the matter, dear?" asked a wife of her husband, who had sat for half an hour with his face buried in his hands, and apparently in great tribulation. "O, I don't know," said he, "I've felt like a fool all day." "Well," returned the wife, consolingly, "I'm afraid you'll never be any better—you look the very picture of what you feel."

If you do not need to labor for food, you must for physio.

COMPLEXIONAL INDICATIONS.

IF the liver is inactive, the complexion is pretty sure to be bad, and for the very simple reason that the bile being diverted from its natural channel gets into the circulation, and forcing its way into the vessels of the skin, imparts to it a saffron tint, which finally communicates itself to the whites of the eyes. Besides this, bile in the blood is very apt to produce eczema, blotches, boils, sores, scurf and other eruptive manifestations. The sure way to clarify the complexion, and restore to it the glow of health, is to use **Hostetter's Stomach Bitters** until bilious irregularity is overcome, which it speedily will be through the agency of this **PRIME REGULATOR OF THE LIVER and INVINCIBLE FOE OF INDIGESTION**. As the action of the liver is more or less dependent upon the activity of the stomach, boluses, powders and potions designed to relax the bowels through

the instrumentality of the gastric organ, and which by their unwholesomeness and violent action serve rather to weaken it than to obviate the difficulty, are surely a most irrational means for remedying those indications of biliousness which manifest themselves in the countenance and upon the tongue. If those persons who, when they "look bilious," dose themselves with blue pills, jalap, salts and senna, or podophyllin pellets, only knew what injury they were inflicting upon their interiors, they would never swallow such baneful rubbish again. Sir or Madam, if you perceive that your skin is sallow, or your tongue is coated, try a few doses of the Bitters, an experiment which will assuredly convince you of their power, not only to banish indigestion and biliousness, but also that unbecoming tinge and haggard aspect which mutely declare that the stomach and liver need regulating.

PROPORTIONATE PROPERTIES OF FOOD.

100 parts of each.	Water, etc.	Muscle making.	Heat & Fat making.
Apples,.....	84.0	5.0	10.0
Barley,.....	14.0	15.0	68.8
Beans,.....	14.8	24.0	57.7
Beef,.....	50.0	15.0	30.0
Buckwheat, ...	14.2	8.6	75.4
Butter,.....			a.l.
Cabbage,.....	90.0	4.0	5.0
Cheese,.....	10.0	65.0	19.0
Chicken,.....	46.0	18.0	32.0
Corn,.....	14.0	12.0	73.0
Cucumbers,.....	97.0	1.5	1.0
Eggs, white of	53.0	17.0	none.
Eggs, yolk of..	79.0	15.0	27.0
Lamb,.....	50.5	11.0	35.0
Milk, cows, ...	86.0	5.0	8.0
Mutton,.....	41.0	12.5	40.0
Oats,.....	13.6	17.0	68.4
Peas,.....	14.0	23.4	60.0
Pork,.....	38.5	10.0	50.0
Potatoes,.....	75.2	1.4	22.5
Rice,.....	13.5	6.5	79.5
Turnips,.....	94.4	1.1	4.0
Veal,.....	68.5	10.1	16.5
Wheat,.....	14.0	14.6	69.4

A SUDDEN gust of wind took a parasol from the hand of its owner, and a lively Irishman, dropping his hod of bricks, caught the parachute. "Faith, ma'am!" said he, "if you were as strong as you are handsome, it would not have got away from you." "Which shall I thank you for first, the service or the compliment?" asked the lady, smiling. "Troth, ma'am," said Pat, again touching the place where once stood the brim of what was once a beaver, "that look of your beautiful eyes thanked me for both."

A GENTLEMAN said to his gardener, "George, the time will come when a man will be able to carry the manure of an acre of land in one of his waistcoat pockets." To which the gardener replied, "I believe it, sir, but he will be able to carry all the crop in the other pocket."

A CHINAMAN upon being applied to for the payment of a debt, replied: "If no havee, how canee?"

CAUDLE says that his wife, at least, whatever may be the experience of census-takers with others of her sex, is always ready to tell her rage.

MALARIA AND ITS ANTIDOTE.

MIASM, which is the medical name for the atmospheric poison which begets intermittent and remittent fevers, is by no means confined to marshy districts of country, although it is unquestionably most fecund in such localities. It occasionally manifests itself in an epidemic form, in populous cities supposed to be protected by sanitary regulations against any visitation of the air breathed by their inhabitants. A bad system of sewage, and accumulations of vegetable refuse in the streets, are very apt to give birth to malarious disease. But however or wherever produced, *Hostetter's Stomach Bitters* never fail to afford efficient protection against its attacks, and the promptest and most complete relief from them. Throughout the West and South-west, where vast regions of country are periodically subjected to the visitations of CHILLS AND FEVER, and

other complaints of a malarious type, the BITTERS are regarded as an indispensable medicinal staple, since they are known to be the best, nay, the ONLY means of enabling the constitution to resist the insidious influences which produce febrile epidemics. In the West Indies, South America, and other tropical countries, where periodic fevers prevail, the merits of the Bitters are widely appreciated. To the emigrant and traveler they are invaluable as a safeguard against complaints caused by a change of air, water and diet, and they are a capital antidote to sea-sickness, as well as to all disorders of the stomach, liver and bowels. The herbal ingredients of this *PEERLESS REMEDY* are such as to constitute it an alterative, tonic and blood depurent of the highest order, while its basis of sound old rye is an admirable agent for diffusing its medicinal properties through the system.

HOW TO MEASURE THE HEIGHT OF TREES.—When a tree stands so that the length of its shadow can be measured, its height may be readily ascertained as follows: Set a stick upright (let it be perpendicular by the plumb line.) Measure the length of the shadow of the stick. As the length of its shadow is to the height of the stick, so is the length of the shadow of the tree to its height. For instance, if the stick is four feet above the ground, and its shadow is six feet in length, and the shadow of a tree is ninety feet, the height of the tree will be sixty feet (6 : 4 :: 90 : 60.) In other words, multiply the length of the shadow of the tree by the height of the stick, and divide by the length of the shadow of the stick.

A RHYME OF LIFE.

Our life is but a winter's day;
Some only breakfast and away;
Others to dinner stay, and are full fed;
The oldest man but sups and goes to bed!
Large is his debt who lingers all the day,
Who goes the soonest has the least to pay.

THAT was a rather touching allusion to a deceased spouse, made recently by a farmer, who came to the village store to purchase things. "Can't I show you any thing else to-day?" politely asked the clerk. "No, I reckon not," replied the sad looking customer, "I lost two horses and my wife last fall, and I feel putty poor. Good span of horses, too."

AS A boy was going down the street, a woman opened the front door of a house and called "John! John! John!" As the boy paid no attention to the calls, a pedestrian said to him, "Here, bub, your mother is calling you." "No she isn't," replied the lad, as he turned the corner, "she is only father's second wife, and I want her to understand that she can't run me.

OBSERVE a young father trying to appease a bawling baby, and you'll witness enough ingenuity in ten minutes to make you think that man ought to be an inventor.

HOW TO ENRICH THE BLOOD

To enrich the blood is to invigorate the body. The question is, how can it be done most effectually. If all queries could be answered as easily, the occupation of conundrum making would be abandoned. Brace the digestive and assimilative organs, correct those functional irregularities which weaken the system with **Hostetter's Stomach Bitters**, the purest, pleasantest and most efficient of invigorants. No mineral tonic possesses a tithe of its efficacy. It does not merely stimulate the appetite, which is the only effect of most of the so-called invigorants, but enables the stomach to thoroughly and rapidly digest the food, and the assimilative organs to convert it into pure bone and muscle making blood. There is not an organ of the body that is not reinforced and regulated, in a greater or less degree by this **PRIME HERBAL TONIC**, since it permanently overcomes

the grand exciting cause of disease, viz., weakness. Those who use the **BITTERS** find that they render the body vigorous and elastic, keep the mind clear and energetic, and dissipate every symptom of nervousness or indigestion. The eulogies bestowed upon this incomparable cordial by the press, the public, and the medical profession, are no more than it deserves, since it is not only a positive specific for many disorders, but is a means of establishing and maintaining a high standard of health in all who use it. It repairs the constitution shattered by disease, hastens convalescence, and is an unfailing source of comfort to the aged and infirm. Furthermore, it prevents too rapid decay, when the constitution is merely deficient in strength, without being actually diseased, and by increasing the powers of endurance, enables those who resort to it to encounter fatigue and exposure.

TABLE FOR FARMERS, SURVEYORS, &c.
Giving exact proportions of an acre in square feet in a lot less than an acre.

Sq. e Feet.	100ths of acre	Sq. e Feet.	100ths of acre	Sq. e Feet.	100ths of acre	Sq. e Feet.	100ths of acre
436	.01	11326	.26	22216	.51	33106	.76
871	.02	11761	.27	22651	.52	33541	.77
1307	.03	12197	.28	23087	.53	33977	.78
1742	.04	12632	.29	23522	.54	34412	.79
2178	.05	13068	.30	23958	.55	34848	.80
2614	.06	13504	.31	24394	.56	35284	.81
3049	.07	13939	.32	24829	.57	35719	.82
3485	.08	14375	.33	25265	.58	36255	.83
3920	.09	14810	.34	25700	.59	36690	.84
4356	.10	15246	.35	26136	.60	37026	.85
4792	.11	15682	.36	26572	.61	37462	.86
5227	.12	16117	.37	27007	.62	37897	.87
5663	.13	16553	.38	27443	.63	38333	.88
6098	.14	16988	.39	27878	.64	38768	.89
6534	.15	17424	.40	28314	.65	39204	.90
6970	.16	17860	.41	28750	.66	39640	.91
7405	.17	18295	.42	29185	.67	40075	.92
7841	.18	18731	.43	29621	.68	40511	.93
8276	.19	19166	.44	30056	.69	40946	.94
8712	.20	19602	.45	30492	.70	41381	.95
9148	.21	20038	.46	30928	.71	41818	.96
9583	.22	20473	.47	31363	.72	42253	.97
10019	.23	20909	.48	31799	.73	42689	.98
10454	.24	21344	.49	32234	.74	43124	.99
10890	.25	21780	.50	32670	.75	43560	1.00

DAVID CROCKETT, after returning home from his first trip to New York, gave his backwoods audience his idea of the first gentleman of the metropolis "Philip Hone is the most gentlemanly man in New York, boys, and I'll tell you how I know it. When he asks you to drink he don't hand you a glass; he puts the decanter on the table and walks off to the window and looks out until you have finished."

DURATION OF LIFE.—An investigation made by a Berlin physician into the facts and data relating to human longevity, shows the average age of clergymen to be 65; of merchants, 62; clerks and farmers, 61; military men, 59; lawyers, 58; artists, 57; and medical men, 56. The medium duration of life in Russia is stated to be about 21; in Prussia, 29; in Switzerland, 34; in France, 35; in Belgium, 36, and in England, 38.

IMMODEST words admit of no defence,
For want of decency is want of sense.

THE BODY PURIFIED.

HOSTETTER'S STOMACH BITTERS not only strengthen the body, but purify it by banishing from the circulatory system those foreign elements which under conditions unfavorable to health, are developed in inordinate quantities. Among these are the LITHIC, LACTIC and URIC Acids, universally acknowledged by scientists to be the exciting causes of rheumatism, gout and gravel. Cream of tartar, colchicum and various other drugs are used to expurgate these acids from the circulation, and are CALLED depurents, but they are notoriously ineffective. Is it reasonable to suppose that such medicine can prove permanently beneficial in cases where the vital current is contaminated, when they do not, and never have been supposed to exert any regulating influence upon digestion or assimilation, two functions whose uninterrupted and vigorous discharge can alone restore purity to the blood? A true appreciation of the medicinal wants of the body, dictates a far more philosophic

mode of procedure than the administration of palliatives, of which the subsequent effect is to derange still further the sources of vitality. It is impossible to reconcile the already disordered stomach with nauseous and unwholesome medicaments. They should, therefore, be abandoned, and **Hostetter's Stomach Bitters**, a genuine restorative of purity and vigor, substituted in their place. From that secret laboratory—the Stomach—will there then be furnished to every part of the body a pure, rich current, abounding in the corpuscles of health, and very different from the watery and contaminated fluid which before the use of this SOVEREIGN FERTILIZER AND CLEANSER OF THE BLOOD, moved sluggishly through the veins. Then every organ will perform the duty assigned to it by nature, without faltering, and the consequence will be that abnormal developments will be stifled in their birth, and the seeds of disease eradicated from the system.

CURE FOR HYDROPHOBIA.

Therecipe is that of M. Cassar, a French physician: Take two tablespoonfuls of fresh chloride of lime, mix it with half a pint of water, and with this wash keep the wound constantly bathed and frequently renewed. The chlorine gas possesses the power of decomposing this tremendous poison, and renders mild and harmless that venom against whose resistless attack the artillery of medical science has been so long directed in vain. It is necessary to add that this wash should be applied as soon as possible after the infliction of the bite. From 1810 to 1824, the number of persons admitted into Breslau Hospital was 184, of whom only 2 died; from 1783 to 1824, there were admitted into the hospital at Zurich, 223 persons bitten by different animals (182 by dogs) of whom only 4 died.

A PHILOSOPHICAL Kentuckian, who had but one shirt, and was lying in bed while the garment was drying on the clothes line, was startled by an exclamation from his wife to the effect that the calf had eaten it. "Well," said the Kentuckian, with a spirit worthy of a better cause, "well, them who has must lose."

"WHAT is your name?" asked a census taker. "John Corcoran." "Your age?" "Twenty-one." "What nativity?" "Well, that's what bothers me. I'll tell you, and may be you can make it out. My father was Irish, but is now a naturalized American citizen; my mother English; and I was born on a Dutch frigate, under the French flag, in Turkish waters. Now, how is it?"

Who does not oppose what he might oppose, seems to consent.



"Am I not a little pale?" inquired a lady, who was short and corpulent, of a crusty old bachelor.

"You look more like a big tub," was the blunt reply.

IN speaking of the humor of the Scotch people, Sidney Smith said to Robert Chambers: "Oh! by all means, you are immensely funny people; but you need a little operating upon to let the fun out. I know no instrument so effectual for the purpose as the corkscrew."

IN cooking oatmeal, hominy, wheaten grits, cracked wheat, or any of those nice breakfast dishes, cook it in a covered tin dish in a kettle of boiling water; in this manner there is no danger of scorching. Cornstarch pudding, sea-moss, farina, and all other articles mixed with milk, can be cooked in the same way. In roasting poultry, one thickness of writing or nice brown wrapping paper, tied around the wings and drumsticks, will keep them from being baked to a crisp and spoiled.

A WOULD-BE school teacher in Toledo recently replied to a question by one of the examiners: "Do you think the world is round or flat?" by saying, "Well, some people think one way and some another, and I'll teach round or flat, just as the parents please."

A FELLOW in Kentucky ran away with a farmer's daughter and horse, and was hotly pursued. The farmer got within close range, and flourished a revolver. "Don't shoot, for heaven's sake," shouted the lover. "I won't," was the reply, "'cause I'm afeared I'll hit ther hoss. Just leave ther hoss and take ther gall." The compromise was accepted by the young folks, who walked on to a preacher's house, and the father rode home on his horse.

A QUAINT old gentleman, in speaking of the different allotments of men, by which some became useful citizens, and others worthless vagrants, by way of illustration, remarked, "So one slab of marble becomes a useful doorstep, while another becomes a lying tombstone."

WHETHER the tempests lull or blow,
Whether the currents ebb or flow,
Whether the harvest blight or grow,
Whether the years are swift or slow,
In days of joy or days of woe,
In fortune high or fortune low,
This be my creed for friend or foe—
Gather the roses as you go.

OBSTRUCTION OF THE BOWELS.

IRRREGULARITY in the habit of body, caused by obstruction of the bowels, is extremely subversive of the general health. In consequence of it the bile becomes injected into the blood, causing the skin to assume a saffron hue, and sores and eruptions to break out upon it; it contaminates the urine, inflames the kidneys, and interferes with digestion and the secretive functions of the liver, and produces still more serious consequences. It will therefore be seen how desirable it is that a healthful action of the bowels should be reinstated as speedily as possible. The best and most agreeable laxative is **Hostetter's Stomach Bitters**, not only because it achieves the object in view thoroughly, and without any of those internal earthquakes which drastic cathartics produce, but also, by virtue of its invigorating influence upon

the stomach, the mild but salutary stimulation it affords the liver, and its regulative and vitalizing effect upon the whole system. The use of violent purgatives is earnestly to be deprecated, as such medicines weaken and even inflame the bowels, reducing them, after the primal effect has passed off, to a worse condition than they were in before. **Hostetter's Bitters** relieve by strengthening the bowels, and by promoting the secretion of healthy bile, and its impulsion into the proper channel, tend to perpetuate a regular habit of body. As a necessary consequence of this result, indigestion, irritation of the urinary passage, yellowness of the skin and whites of the eyes, headache, and other disagreeable indicia of costiveness are promptly dismissed by this preëminently popular corrective and tonic.

A VERY USEFUL TABLE.

The following table, computed from actual experience, will be found very useful in calculating the weight of loads, etc., or the weight of any of the articles in bulk. It shows the weight per cubic foot.

Cast Iron,.....	450 lbs.
Water,.....	62½ "
White Pine, seasoned, about	30 "
White Oak, " " "	52 "
Loose Earth,.....	95 "
Common Soil, compact,.....	124 "
Clay, about,.....	135 "
Clay, with stones,.....	160 "
Brick,.....	125 "

The following shows the bulk of a ton of different substances, in cubic feet:

Sand,.....	28
Earth, compact,.....	18
" loose,.....	32
Half-rotted Manure, solid,.....	36
" " coarse, about	50
Timothy Hay, moderately pressed	500
Clover, about,.....	750

"NATURE, impartial in her ends,
When she made man the strongest,
In justice then, to make amends,
Made woman's tongue the longest."

HALF A CENTURY OF IMMIGRATION.

The following table shows the number of Immigrants that have arrived in the United States in fifty years, ending with 1870:

1820.....	8,385	1846.....	154,416
1821.....	9,130	1847.....	234,968
1822.....	6,911	1848.....	226,527
1823.....	6,354	1849.....	297,041
1824.....	7,912	1850.....	369,963
1825.....	10,199	1851.....	379,463
1826.....	10,837	1852.....	371,603
1827.....	18,875	1853.....	368,645
1828.....	27,382	1854.....	427,833
1829.....	22,520	1855.....	200,877
1830.....	23,332	1856.....	200,436
1831.....	22,633	1857.....	251,306
1832.....	60,482	1858.....	123,126
1833.....	58,640	1859.....	124,282
1834.....	65,365	1860.....	153,640
1835.....	45,374	1861.....	91,920
1836.....	76,242	1862.....	91,987
1837.....	79,340	1863.....	176,282
1838.....	58,914	1864.....	193,418
1839.....	68,072	1865.....	248,120
1840.....	84,066	1866.....	318,554
1841.....	80,289	1867.....	298,358
1842.....	104,565	1868.....	297,215
1843.....	52,496	1869.....	385,287
1844.....	78,615	1870.....	285,422
1845.....	114,371		

Total,.....7,448,925

ADVICE TO THE WEAK.

GOOD, properly cooked food, fresh air, moderate exercise, abstinence from exciting pleasures, regular hours and sound sleep, are all important items of a hygienic plan of life, adapted to the requirements of the weakly constitution, and their value cannot be too strongly urged upon the feeble. But while they powerfully contribute to invigoration, they are, after all, subsidiary to the chief requisite of those who are weak, and that is a tonic, wholesome, potent and of vegetable composition. The mineral and alkaloid drugs prescribed or prepared as invigorants have all, without exception, this drawback, that their operation is to a great extent impaired in consequence of their indigestible nature. It cannot be denied that they stimulate the appetite, but they unfit the stomach for its gratification. There is but one stomachic which may, in the true sense of the term, be called a strengthener of the system, and that is *Hostetter's Stomach Bitters*, a preparation which has been

before the public for a quarter of a century, but against which no one can justly bring the accusation that it contains anything incompatible with digestion, or ever fails to afford that tonic relief which the debilitated and sickly so much require. If any one who reads this has a friend who is troubled with a want of general or local physical power, or is debilitated by disease, the best advice he or she can give is, to resort without delay to that purest, pleasantest and promptest of invigorants. Besides imparting strength, it eradicates such prolific causes of weakness as dyspepsia, want of sleep, irregularity in the habit of body, nervous excitement, poverty of the blood, kidney and bladder complaints, and uterine disorders. It is an excellent resuscitant in cases of fainting and extreme exhaustion, and it is the most popular preventive of malaria, as well as the complaints complicated with, or attributable to that malady, that has ever been brought forward in this country.

KING Charles II. paying a visit to Dr. Busby, the doctor is said to have strutted through the room with his hat on, while his majesty walked complacently behind him, with his hat under his arm. But when he was taking his leave at the door the doctor thus addressed the King: "I hope your majesty will excuse my want of respect hitherto; but if my boys were to imagine there was a greater man in the kingdom than myself, I should never be able to rule them."

"Is there any danger of the boa-constrictor biting?" asked a visitor of a zoological showman. "Not the least," replied the showman, "he never bites, he swallows his vittles whole."

He that shortens the road to knowledge, lengthens life

HOW TO SELECT BEEF.—See if the meat is fine, of a clear red color, with a yellowish-white fat. Cow beef must also be of a clear red color, but more pale than other beef. Bull beef is never good, you recognize it when you see hard and yellow fat; the lean part is of a dirty, reddish color. The roasting or baking pieces are the tenderloin, the fillet, and some cuts of the ribs. For soup, every piece is good; to make rich broth, take pieces of the rump, sucket, round, &c., but every piece makes excellent broth, and therefore excellent soup. A good piece of rib, prepared like a fillet or tenderloin, makes an excellent dish, the bones and meat around them being used to make broth.

A LEGITIMATE INFERENCE.—That a dentist's office is a drawing room.

HOW TO GAIN FLESH.

BESIDES the immense number of private recipes for remedying leanness, exploited by fat people for the benefit of their lean friends, there are in print various—and preposterous—plans for attaining that end. But the problem has only one genuine solution. To overcome meagreness, the conversion of food into blood, which is the producer of flesh, must be freed from interruption, and all dyspeptic tendencies completely subdued. This desirable consummation is arrived at through the agency of **Hostetter's Stomach Bitters**, which are a supreme invigorant of the mucous lining of the stomach, a stimulant and improver of the digestive fluid, and an accelerant of the nutritive processes. By relieving the blood of its impurities, they also tend to increase its nourishing properties, and augment the deposition of muscle and fat. In kidney and genital disorders, leanness is sometimes so extreme as to suggest maras-

mus. **HOSTETTER'S BITTERS** counteract the drain upon the system by their invigorative effects, and where the malady is susceptible of cure by diuretic and tonic treatment, generally remove it. Complete assimilation being restored by the **Bitters**, and all the animal fluids essential to health and staminal vigor strengthened and purified by their use, there is a natural and irresistible tendency to an increase of bodily substance, which no mere dietetic could ever produce. The lean should never be governed in their choice of food by the dicta of the theorizers upon diet, who are continually rushing into print, but adopt and adhere to those articles of food which they find suit them best. The pursuance of this course, the observance of the laws of health, and the regular use of the **BITTERS**, will do more to fill out their "hollow places" than any of the absurd regimens recommended by the would-be abolitionists of leanness.

NUMBER OF WORDS IN USE.

The vocabulary of the ancient sages of Egypt, at least as far as it is known to us from the hieroglyphic inscriptions, was about 685 words. A well-educated person seldom uses more than 3,000 or 4,000 words in actual conversation. Accurate thinkers and close reasoners, who wait until they find a word that exactly fits their meaning, employ a larger stock; and eloquent speakers may rise to a command of 10,000. Shakspeare produced all his plays with about 15,000. Milton's works are built up with 8,000; and the Old Testament says all it has to say with 5,642 words.

THE ELECTRIC TELEGRAPH.—"Wife, I don't see, for my part, how they send letters on them 'ere wires without tearin' 'em all to bits." "La me! they don't send the paper, they just send the writing in a fluid state."

DENSITY OF POPULATION.—According to the census of 1870, the population per square mile in Belgium was 451; Netherlands, 291; Switzerland, 175; Denmark, 111; United States, 11; Columbia, 7. The census of 1871 gave to England and Wales a population per square mile of 389; Great Britain and Ireland, 285; Italy, 237; Germany, 193; Ireland, 169; Scotland, 109; Greece, 73; Mexico, 9. In 1872, the population per square mile in France, 150; Sweden and Norway, 21; Brazil, 3.

A MELTING sermon being preached in a country church, all wept except one man, who, being asked why he did not weep with the rest, "Oh," said he, "I belong to another church."

"Do you know, sir, that I am worth a hundred thousand dollars?" "Yes, I do; and I know it is all you are worth."

CAUTION is the father of security.



"WELL, Neighbor, I would just like to know what makes your dog set up such a fearful howling?"

"Well, the fact is, I did not like the shape of his ears, so I cut them off."

"Yes, but he has kept up that noise now for two weeks."

"Well, you see, I could n't be so cruel to the animal to cut them off all at once, so I just cut a little off every day, so as not to hurt him too much."

SOME years ago, in one of our Western courts, three men, an Englishman, an Irishman and a Scotchman, were found guilty of murder, and sentenced to be hung. The judge told them they could each choose the tree on which they would like to be strung up. The Scotchman promptly choose an ash tree, and the Englishman an oak tree. "Well, Pat, what will you be hung on?" "If it please your honor, I'd rather be hung on a gooseberry bush." "Oh," said the judge, "that's not big enough." "Begorry thin," replied Pat, brightening up, "I'll wait till it grows."

AN English campaign song runs:
My Lord Tomnoddy's the son of an Earl,
His hair is straight, but his whiskers curl,
His lordship's forehead is far from wide,
But there's plenty of room for his brains
inside.

A WOMAN'S tears soften a man's heart;
her flatteries, his head.

NAPOLEON'S APHORISMS.—Words pass away, but actions remain.

The only victory over love is flight.

He who is unmoved by tears has no heart.

The woman we love is always the most beautiful of her sex.

There is nothing terrible in death.

Men are led by trifles.

Death may expiate faults, but it does not repair them.

The throne is a bit of gilded wood covered with velvet.

To really understand a man we must judge him in misfortune.

EVERY wise observer knows,

Every watchful gazer sees,
Nothing grand or beautiful grows,

Save by gradual, slow degrees;

Ye who toil with a purpose high,

And fondly the grand result await,

Murmur not, as the hours go by,

That the season is long, the harvest
late.

THE GENERAL OPINION OF HOSTETTER'S STOMACH BITTERS

ENTERTAINED BY
THE PUBLIC AND THE PRESS.

Letters from those who have experienced the efficacy of AMERICA'S LEADING REMEDY AND PREVENTIVE, and Notices as to its beneficial effects, constantly pour in upon us. We append a few specimens, which show pretty conclusively the general opinion concerning its merits:

From the Chillicothe, Ohio, Scioto Gazette,
June 24, 1874.

HOSTETTER'S BITTERS.—We are not in the habit of writing commendatory notices of patent medicines, and least of all of those which come under the head of "Stomach Bitters." Yet when a thoroughly reliable and efficacious medicine, of whose benefits we are cognizant, come to our notice, we have no hesitation in recommending it to the public. The season is rapidly approaching when preventatives and remedies for malarial disorders will be needed, and among the many hundreds which are offered to the people, there are none that come more strongly commended to public favor than does Hostetter's Stomach Bitters. Of all medicated stimulants, this seems the purest and safest, of all tonics it seems to be the most durable and effective, and from our personal knowledge, we unhesitatingly endorse its health-giving qualities.

From H. E. Hubbard, Halcott Centre, Greene Co., N. Y., May 29, 1875.

Your Bitters have had a very beneficial effect. My wife has steadily been gaining since she commenced using them, although it has been slow, she having a complete prostration of the nervous system.

From T. & J. Maguire, Dunleith, Ill., April 27, 1874.

Your Bitters give general satisfaction in this locality, and are used in preference to all others. Several cases of Dyspepsia, of some years standing, have been cured by them of our own knowledge.

From the New Orleans Picayune, Mar. 10, 1874.

The age of nostrums and specifics has passed away, and only those preparations are encouraged and sustained that, subjected to long and trying tests, have asserted their claims to public confidence. Flaming placards, showy circulars and newspaper puffs no longer deceive the wary, and now only genuine articles, like Hostetter's Bitters, one of the best adjuvants, effective tonics and curative elixirs in the country, are universally taken by the people, and their virtues both appreciated and esteemed.

From E. W. Norman, Piedmont, Mo., May 2, 1875.

Allow me to state that your valuable Bitters maintain their well deserved reputation. They have now reached the point that opposition to their use, in diseases for which they are recommended, is now simply ignorance.

From Mrs. Mary K. Williams, Warrenton, N. C., April 8, 1875.

I have been much strengthened by the use of your Bitters.

From St. Geo. R. Fitzhugh, Fredericksburg, Va., February 4, 1875.

I have been using Hostetter's Bitters as a Tonic, and like them very much.

From W. B. Terry, Providence, Ky., May 15, 1874.

We are using a great many of your Bitters. They are a good medicine, especially for Dyspepsia.

From S. J. Coyne, Chicago, Ill., July 24, 1875.

Your Bitters are firmly established here as a pleasant and reliable Tonic. Demand is still increasing.

THE WIDE SPREAD POPULARITY

OF

HOSTETTER'S STOMACH BITTERS

AT HOME AND ABROAD.

THE history of proprietary remedies within the last quarter of a century furnishes no parallel to the increase in popularity of this

MIGHTY BOTANIC RESTORATIVE

at home and abroad. Other medicines, coëval with it in date of introduction to the public, have perished, and their very names have been forgotten, but this **CONQUEROR AND PREVENTIVE OF DISEASE** has held on its career of prosperity, the circle of its beneficent operation ever widening, and its sales ever on the increase. It is to-day the Chief Invigorant and Corrective of the United States, and is regarded with the utmost favor in the British North American possessions, South and Central America, Mexico, the West Indies and Australia. Its rapidly increasing repute in tropical countries is mainly attributable to the fact that it is the best known remedy for

DISORDERS OF THE STOMACH, LIVER AND BOWELS,

of which hot climates are peculiarly fruitful, and because it is such a **POTENTIAL SAFEGUARD** against the malarial epidemics that are the scourge of such regions, in which it is also largely used to combat the enervating influence of long continued heat.

Of course, the manufacture and dissemination of such a widely popular medicine involves an immense outlay, and the employment of a small army of work people and agents in the various and extensive ramifications of the business connected with it. The U. S. Government is the annual recipient of a large revenue for the proprietary stamps alone, which contribute to authenticate it, and the total amount yearly disbursed for advertising it in home and foreign newspapers, and in publishing annually an edition of 10,000,000 copies of this almanac, makes in the aggregate a vast expenditure.

But the cost, great as it is, of preparing and sending forth the Great Specific, on its healing and preventive mission, and of explaining its merits to the world, is repaid ten-fold by the proceeds of its sales, which increase so rapidly and steadily, that it is impossible to foresee the extent to which they may eventually be augmented.

Hostetter's Business Calendar for 1877.

1877	Sunday.	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.	Saturday.	1877	Sunday.	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.	Saturday.	1877	Sunday.	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.	Saturday.
Jan.	...	1	2	3	4	5	6	May	...	1	2	3	4	5	6	Sept.	...	1	2	3	4	5	6
	7	8	9	10	11	12	13		6	7	8	9	10	11	12		2	3	4	5	6	7	8
	14	15	16	17	18	19	20		13	14	15	16	17	18	19		9	10	11	12	13	14	15
	21	22	23	24	25	26	27		20	21	22	23	24	25	26		16	17	18	19	20	21	22
Feb.	28	29	30	31	...	...	...	Jun.	27	28	29	30	31	...	...		23	24	25	26	27	28	29
	...	...	...	...	1	2	3		...	...	...	...	...	1	2	Oct.	30	...	...	...	...	...	...
	4	5	6	7	8	9	10		3	4	5	6	7	8	9		...	1	2	3	4	5	6
	11	12	13	14	15	16	17		10	11	12	13	14	15	16		...	...	...	...	...	...	...
	18	19	20	21	22	23	24		17	18	19	20	21	22	23		14	15	16	17	18	19	20
	25	26	27	28	...	...	...		24	25	26	27	28	29	30		21	22	23	24	25	26	27
Mar.	...	...	...	...	...	1	2	July	...	...	...	...	...	...	...		28	29	30	31	...	...	...
	4	5	6	7	8	9	10		1	2	3	4	5	6	7	Nov.	...	...	...	...	1	2	3
	11	12	13	14	15	16	17		8	9	10	11	12	13	14		4	5	6	7	8	9	10
	18	19	20	21	22	23	24		15	16	17	18	19	20	21		11	12	13	14	15	16	17
	25	26	27	28	29	30	31		22	23	24	25	26	27	28		18	19	20	21	22	23	24
	...	...	...	...	...	...	...		29	30	31	...	...	...	...		25	26	27	28	29	30	...
April	...	1	2	3	4	5	6	Aug.	...	...	...	...	1	2	3	Dec.	...	...	...	...	...	...	1
	8	9	10	11	12	13	14		5	6	7	8	9	10	11		2	3	4	5	6	7	8
	15	16	17	18	19	20	21		12	13	14	15	16	17	18		9	10	11	12	13	14	15
	22	23	24	25	26	27	28		19	20	21	22	23	24	25		16	17	18	19	20	21	22
	29	30	...	...	...	...	...		26	27	28	29	30	31	...		23	24	25	26	27	28	29
	...	...	...	...	...	...	...		...	...	...	...	...	...	...		30	31	...	...	...	...	...

G. J. APPLETON & CO.

No. 4 Colony Block,

KEENE, N. H.

DEALERS IN

Hostetter's Celebrated Stomach Bitters,

DRUGS, MEDICINES, CHEMICALS,

FINE TOILET SOAPS, BRUSHES, COMBS, &c.

FANCY ARTICLES, PERFUMERY
IN GREAT VARIETY.

PURE BRANDY, WINES AND LIQUORS FOR MEDICINAL PURPOSES.

N. B.—Physicians' Prescriptions Carefully Dispensed.